

# EPA's New Industrial Stormwater Permit

What You Need to Know About  
the 2008 MSGP



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# Guide to Our Webcasts

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# Topics for Today's Webcast

- 2008 MSGP Overview
- Recommended Steps to Become Authorized
  - Step 1: Am I Eligible for Coverage?
  - Step 2: What Stormwater Control Requirements Must I Meet?
  - Step 3: What Must be Included in My SWPPP?
  - Step 4: How Do I Submit My NOI to be Covered?
- Now That I'm Covered, What Do I Need to Do to Comply with the Permit?
- Review of Major Changes from the 2000 MSGP

# 2008 MSGP Overview



# What is the 2008 MSGP?

- Multi-Sector General Permit (MSGP)
  - Also known as the Industrial Stormwater General Permit
  - First issued by EPA in 1995, reissued in 2000
    - MSGP 2000 expired in October 2005
  - Covers 29 “sectors” of industrial activity
  - Only applies in a few states, territories, Indian Country lands
  - [www.epa.gov/npdes/stormwater/msgp](http://www.epa.gov/npdes/stormwater/msgp)

# **Recommended Steps to Become Authorized**



# Recommended Steps

1. Determine the facility's eligibility
2. Install and implement stormwater control measures to comply with the permit's effluent limits
3. Develop (or update) the facility's stormwater pollution prevention plan (SWPPP)
4. Submit the Notice of Intent (NOI) to be covered by the MSGP

# Am I Eligible for Coverage?

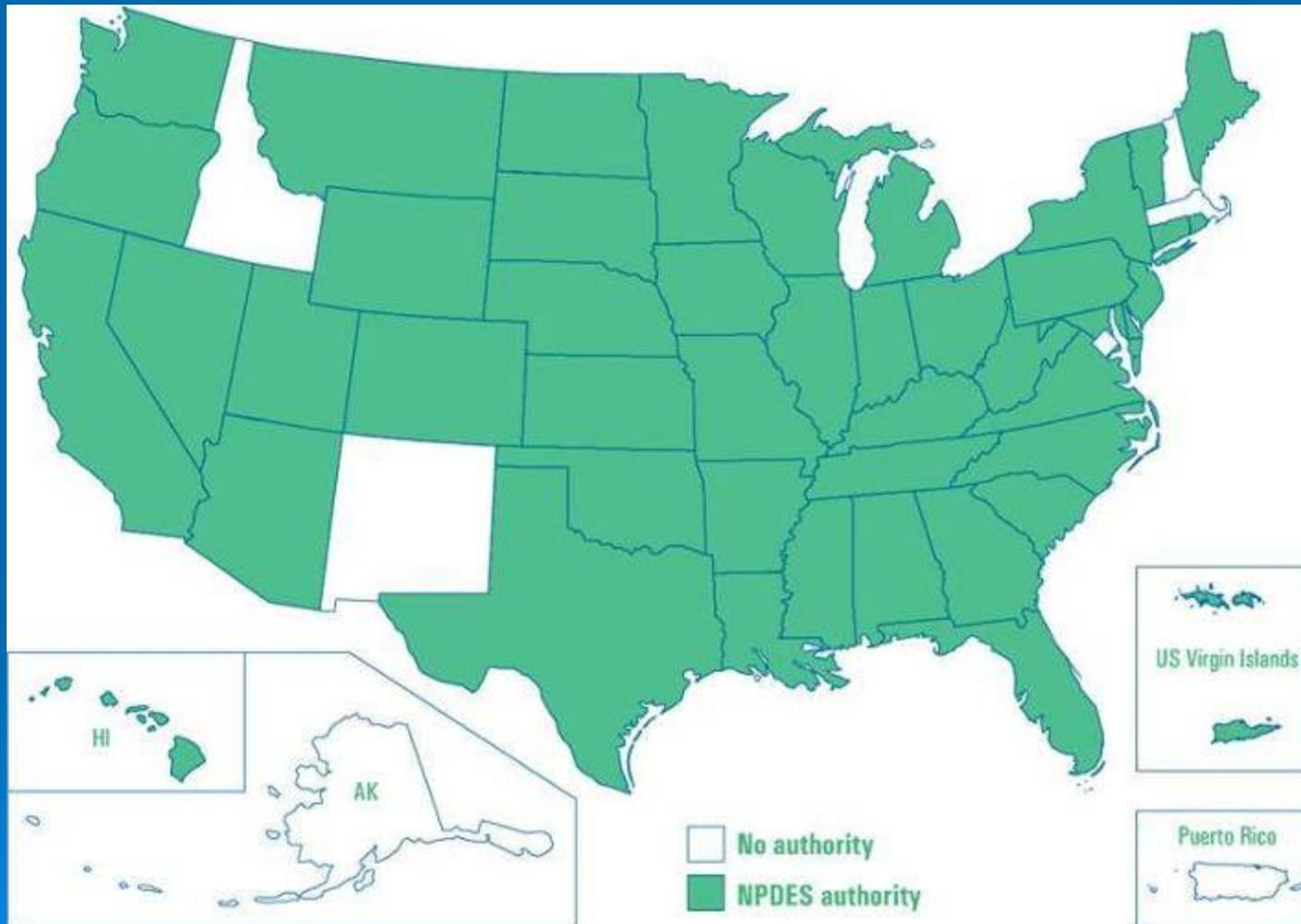
Step 1



# Minimum Eligibility Requirements

- To be eligible, the facility must:
  - Be located in an area where EPA is the permit authority (Appendix B)
  - Have “primary” or “co-located” industrial activities that are covered by the permit (Appendix D)
  - Have stormwater discharges and/or non-stormwater discharges that are allowed under the permit (1.1)

# Where does the permit apply?



## States:

- AK
- ID
- NM
- DC
- MA
- NH

## Territories

- All except VI

## Federal facilities

- Some

## Indian Country

See Appendix C of the MSGP for the complete list of where the permit applies.

# 29 Sectors of Industrial Activity (App. D)

A: Timber Products

B: Paper Products

C: Chemical Products

D: Asphalt/Roofing

E: Glass, Clay, Cement

F: Primary Metals

G: Metal Mining

H: Coal Mines

I: Oil and Gas

J: Mineral Mining

K: Hazardous Waste

L: Landfills

M: Auto Salvage Yards

N: Scrap Recycling

O: Steam Electric Facilities

P: Land Transportation

Q: Water Transportation

R: Ship/Boat Building, Repair

S: Air Transportation

T: Treatment Works (WWTPs)

U: Food Products

V: Textile Mills

W: Furniture and Fixtures

X: Printing, Publishing

Y: Rubber, Misc. Plastics

Z: Leather Tanning/Finishing

AA: Fabricated Metal Products

AB: Transportation Equip.

AC: Electronic, photo goods

AD: Non-classified facilities

# Allowable Non-Stormwater Discharges

- These non-stormwater discharges are eligible for coverage under the permit (1.1.3):
  - Discharges from fire-fighting activities and fire hydrant flushings
  - Potable water (including line flushings), uncontaminated ground or spring water, and uncontaminated water from foundation/footing drains
  - Uncontaminated condensate
  - Irrigation drainage and landscape watering (if all related chemicals applied in accordance with labeling)
  - Pavement wash waters (if no detergents used and no spills/leaks of toxic or hazardous materials have occurred)
- All other non-stormwater discharges must be eliminated or covered under an alternative permit

# Limitations on Coverage

- The following stormwater discharges are ineligible:
  - Mixed with unauthorized non-stormwater discharges (1.1.4.1)
  - Associated with construction (except for mining or oil & gas operations) (1.1.4.2)
  - Authorized by a current or previous permit, unless EPA approves in writing (1.1.4.3)
  - Subject to EPA effluent limitations guidelines, unless specifically listed in the permit (1.1.4.4)
  - To a water designated as Tier 3 (Outstanding Natural Resource Water) by a State or Tribe

# Limitations on Coverage

- The following findings must be made to become eligible:
  - Stormwater discharges do not adversely affect endangered species or related habitat (1.1.4.5)
  - There are no effects on historic properties, or effects are mitigated (1.1.4.6)
  - New discharges do not cause or contribute to an exceedance of a water quality standard (1.1.4.7)

# What Stormwater Control Requirements Must I Meet?

Step 2



# Installation of Control Measures

- All facilities must install and implement stormwater control measures that:
    - Meet the permit's effluent limits (2.1)
    - Meet the permit's selection and design considerations (2.1.1)
    - Are designed, installed, and implemented in accordance with good engineering practices (2.1)
- 

# Effluent Limits to Minimize Pollutants

- Effluent limits require facility to “minimize” pollutants
  - “Minimize” means “to reduce and/or eliminate to the extent achievable using control measures (including best management practices) that are technologically available and economically practicable and achievable in light of best industry practice” (2)
- 3 types of effluent limits:
  - Non-numeric technology-based limits
  - Numeric technology-based limits
  - Water quality-based limits

# Limit # 1: Minimize Exposure

- Minimize exposure of industrial materials and activities to stormwater by locating inside or protecting with storm resistant coverings (2.1.2.1)
- The following will help minimize exposure:
  - Grade, berm, or curb to prevent contamination and divert run-on away from industrial activities
  - Address leaks and spills
  - Perform cleaning operations indoors, under cover, or in bermed areas
  - Ensure washwater drains to a proper collection system

# Limit # 2: Good Housekeeping

- Keep all exposed areas clean that are potential sources of pollutants (2.1.2.2)
- The following are examples:
  - Regular facility sweeping
  - Keeping materials orderly and labeled
  - Storing materials in appropriate containers



## Limit # 3: Maintenance

- Regularly inspect, test, maintain, and repair all industrial equipment and systems to avoid conditions leading to spills or leaks (2.1.2.3)
- Maintain all control measures in effective operating condition (2.1.2.3)
- If control measure needs to be replaced or repaired, make necessary repairs or modifications as expeditiously as practicable (2.1.2.3)

# Limit # 4: Spill Prevention and Response

- Minimize the potential for leaks and spills that may be exposed to stormwater (2.1.2.4)
- Develop plans for effective response
- Implement, at a minimum, the following:
  - Labeling of containers susceptible to spills or leaks
  - Barriers between material storage and traffic areas), secondary containment, and procedures for material storage and handling
  - Procedures for expeditiously stopping, containing, and cleaning up spills or leaks
    - Train employees who may cause, detect, or respond to a spill or leak
  - Procedures for notifying facility personnel or other agencies



# Limit # 5: Erosion and Sediment Control

- Stabilize exposed areas and contain runoff to minimize erosion and sedimentation (2.1.2.5)
- Place flow velocity dissipation devices at discharge locations and within outfall channels to reduce erosion and/or settle out pollutants (2.1.2.5)



# Limits # 6 and 7

## ➤ Runoff Management (#6)

- Divert, infiltrate, reuse, contain, or reduce stormwater runoff to minimize pollutants in discharge (2.1.2.6)

### Resources:

- *Industrial Stormwater Fact Sheet Series*, ([www.epa.gov/npdes/stormwater/msgp](http://www.epa.gov/npdes/stormwater/msgp))
- *National Menu of Stormwater BMPs* ([www.epa.gov/npdes/stormwater/menuofbmps](http://www.epa.gov/npdes/stormwater/menuofbmps))

## ➤ Salt Storage Piles / Piles Containing Salt (#7)

- Enclose or cover storage piles of salt, or piles containing salt (2.1.2.7)

# Limit # 8: Sector-Specific Effluent Limits

- Refer to Part 8 of MSGP under “Additional Technology-Based Effluent Limits” (2.1.2.8)
- Example: Sector M (Automobile Salvage Yards)
  - Spill and leak prevention procedures: drain vehicles intended to be dismantled of all fluids upon arrival at site

# Limit # 9: Employee Training

- Train all employees who work in areas where industrial materials or activities are exposed to stormwater, or who are responsible for implementing the permit (2.1.2.9)
- Training must cover specific control measures, and the permit's monitoring, inspection, planning, reporting, and documentation requirements (2.1.2.9)
- Recommend training frequency of once-per-year (2.1.2.9)



# Limits # 10, 11, 12

- Non-Stormwater Discharges (#10)
  - Eliminate non-stormwater discharges not authorized by this (or another) permit (2.1.2.10)
- Waste, Garbage, and Floatable Debris (#11)
  - Keep exposed areas free of waste, garbage, and floatable debris, or intercept them before discharge (2.1.2.11)
- Dust Generation and Vehicle Tracking (#12)
  - Minimize generation of dust and off-site tracking of raw, final, or waste materials (2.1.2.12)

# Numeric Effluent Limits

- Facilities must comply with any applicable numeric effluent limits based on effluent limitation guidelines (ELGs) (2.1.3)
  - Spray down or wetting of logs at wet deck storage areas (40 CFR 429, Subpart I)
  - Runoff from phosphate fertilizer manufacturing facilities (40 CFR 418, Subpart A)
  - Runoff from asphalt emulsion facilities (40 CFR 443, Subpart A)
  - Runoff from material storage piles at cement manufacturing facilities (40 CFR 411, Subpart C)
  - Dewatering discharges at crushed stone, construction sand and gravel, or sand mining facilities (40 CFR 436, Subparts B, C, or D)
  - Runoff from hazardous and non-hazardous waste landfills (40 CFR 445, Subparts A and B)
  - Runoff from coal storage piles at steam electric generating facilities (40 CFR 423)

# Water Quality-Based Effluent Limits

- Permitted facilities must control discharges as necessary to meet applicable water quality standards (2.2.1)
  - If facility determines, or are informed by EPA, that its discharge causes or contributes to an exceedance of water quality standards, the operator must conduct corrective actions to eliminate the problem
  - EPA may also impose additional requirements for a specific facility or require an individual permit if information suggests the facility causes or contributes to a water quality standards exceedance

# Water Quality-Based Effluent Limits

- Discharges to impaired waters (2.2.2)
  - If a final TMDL exists for the impaired water, EPA will inform affected facilities if additional effluent limits or an individual permit are required (2.2.2.1)
  - If no TMDL exists for the impaired water, affected facilities must, in addition to complying with the non-numeric effluent limits, monitor their discharge for pollutant causing the impairment (2.2.2.2)
- Discharges to waters designated as Tier 2 (2.2.3)
  - EPA will inform affected facilities of any additional analyses, effluent limits, or permit conditions necessary to comply with antidegradation requirements, or of the need to apply for an individual permit

# What Must be Included in My SWPPP?

## Step 3



# Development of a SWPPP

- All operators must develop a SWPPP prior to submitting NOI (5)
  - Coming December 2008: EPA Guide for Developing an Industrial SWPPP
- Existing dischargers should start from existing SWPPP, and modify accordingly to comply with 2008 MSGP
- SWPPP must address 7 elements (5.1)

## Element # 1: Stormwater Pollution Prevention Team

- SWPPP must identify all staff (including consultants) that are part of the Team, including description of their respective responsibilities (5.1.1)
- Team members must have ready access to relevant portions of the permit and the SWPPP (5.1.1)



## Element # 2: Site Description (cont.)

- Key items to include on site map (5.1.2)
  - Location of industrial activities exposed to precipitation
  - Location of significant structures and impervious surfaces, structural control measures, stormwater conveyances, monitoring points, inlets and outfalls
  - Location of all receiving waters in immediate vicinity
    - Indicate if waters are impaired and if a TMDL is established
  - Location of potential pollutant sources and where significant spills or leaks have occurred

# Element # 3: Summary of Potential Pollutant Sources

- Document any areas where “industrial materials or activities” are exposed to stormwater (5.1.3)
- *Industrial materials or activities* – includes:
  - Material handling equipment or activities
  - Industrial machinery
  - Raw materials
  - Industrial production and processes
  - Intermediate products, by-products, final products, and waste products



# Element # 3: Summary of Potential Pollutant Sources (cont.)

- For each area exposed to stormwater, include:
  - A list of exposed industrial activities (5.1.3.1)
  - A list of pollutants or pollutant constituents associated with each activity (5.1.3.2)
  - Documentation of where potential spills and leaks could occur or have occurred in the past 3 years, and the corresponding outfalls (5.1.3.3)
  - Documentation of any evaluations for presence of non-stormwater discharge and that unauthorized discharges were eliminated (5.1.3.4)
  - Location of storage piles containing salt (5.1.3.5)
  - Summary of previous stormwater monitoring data (5.1.3.6)

# Element # 4: Description of Control Measures

- Document location and type of control measures (5.1.4.1)
  - Indicate which control measures are used to meet each applicable effluent limitation
  - Describe any agreed-upon endangered species or NEPA-related requirements
  - Describe how control measures address pollutant sources and run-on that commingles with stormwater discharge
- Describe how selection and installation of control measures followed list of Part 2.1.1 considerations

# Element # 5: Schedules and Procedures

- Documentation of schedules and procedures to be used for complying with select effluent limits (5.1.5.1):
  - Good housekeeping
  - Maintenance
  - Spill prevention and response
  - Employee training



# Element # 5: Schedules and Procedures (cont.)

- Documentation of schedules and procedures to be used for monitoring and inspections (5.1.5.2)
  - For example:
    - Who will perform activities
    - Where sampling will occur
    - Why the facility has concluded that 2 or more outfalls are substantially identical
    - What monitoring schedules and procedures will be followed
    - What areas of facility will be inspected

# Elements # 6 and 7: Eligibility Under Federal Laws / Signature

- SWPPP must include documentation (5.1.6) supporting the facility's claim of eligibility relating to:
  - Endangered species (1.1.4.5)
  - Historic properties (1.1.4.6)
  - New source performance standards (1.1.2.5)
  
- SWPPP must be signed by a responsible corporate officer, general partner, or principal executive officer/ranking elected official or duly authorized representative (5.1.7)

# Question and Answer Break



# How Do I Submit My NOI to be Covered?

## Step 4



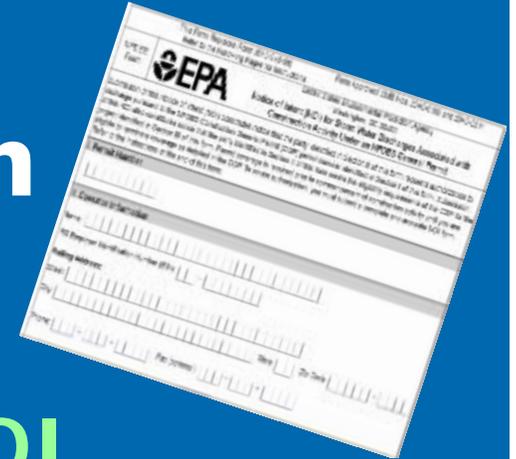
# NOI Submittal Deadlines: Existing Dischargers

- Existing Dischargers (covered by MSGP 2000)
  - Submit NOI no later than January 5, 2009
  - Discharge authorization begins 30 days after EPA posts your NOI
  - Coverage under MSGP 2000 continues until you get permit coverage under 2008 MSGP

# NOI Submittal Deadlines: New Dischargers

- If started discharging before Jan. 5, 2009:
  - Submit NOI by January 5, 2009
  - Discharge authorization begins 30 days after EPA posts your NOI
- If started discharging after Jan. 5, 2009:
  - Submit NOI at least 60 days before commencing discharge (30 days if SWPPP posted)
  - Discharge authorization begins 30-60 days after EPA posts your NOI

# EPA's eNOI System



[www.epa.gov/npdes/eNOI](http://www.epa.gov/npdes/eNOI)

The revised eNOI system allows industrial stormwater operators to submit and modify Notices of Intent (NOIs), and Notices of Termination (NOTs) under EPA's Multi-Sector General Permit as well as No Exposure forms (NOEs)

# Key Features

- Allows you to modify the forms submitted electronically
  - Allows information already in the system to be pre-populated
  - Allows you to view the status of forms saved in the system
  - Maps the site location and the latitude/longitude value to provide a visualization
- 

# Key Features (Cont'd)

- Provides additional help text, including a keyword search function for FAQs and glossary terms as well as hyperlinks to definitions and explanatory text
- Provides drop-down menus to reduce errors
- Has two views to choose from:
  1. Standard view walks you through the process step-by-step on multiple pages
  2. Expert view allows you to enter information on one page with reduced explanatory text

# Things to Note

- If your account is inactive for 12 minutes then you will be logged out of the system.
- You should only have one account since you will not be able to see all of your forms if you have multiple accounts with the same email address.

# Registration

## CDX Home

[Recent Announcements](#) | [Contact Us](#)

Welcome to the Environmental Protection Agency (EPA) Central Data Exchange (CDX) - the Agency's electronic reporting site. The Central Data Exchange concept has been defined as a central point which supplements EPA reporting systems by performing new and existing functions for receiving legally acceptable data in various formats, including consolidated and integrated data.

- If you are new to CDX and wish to register, please click [here](#).
- If you already have a CDX ID and password, click [here](#).

We strongly encourage users of this site to employ the most recent version of Internet Explorer (do not download a beta version of Internet Explorer), because 128-bit encryption support is standard with this release. Users employing an earlier version of Internet Explorer may update their encryption support to enable 128-bit encryption support at (<http://www.microsoft.com/windows/ie/ie6/downloads/default.msp>).

- If you are new to CDX and wish to register, please click [here](#).
- If you already have a CDX ID and password, click [here](#).

## CDX Registration: User Information

Use the TAB key to move from field to field. \* = REQUIRED FIELD

First Name:   \*

Last Name:  \* Suffix:

Please choose a user name and password--the password must be at least 8 characters long and contain at least one number. Both passwords and user names are restricted to alpha-numeric characters and may not begin with a number or contain spaces or symbols, e.g. \$ # . " or @. Your user name should not be a part of your password. If you enter a user name which is in use, you will be asked to select a new user name.

User Name:  \*

(More than 7 characters; Don't use \$ # . " or @)

Password:  \*

Re-enter Password:  \*

(More than 7 characters w/1 number; Don't use \$ # . " or @)

The Help Desk will use the Secret Question and Answer to authenticate you if you forget your password. Please enter a secret question which has relevance to you and has an answer which is not easily guessed by others.

Secret Question:  \*

Secret Answer:  \*

Next >>

Enter your name.

Create your user name and password.

Decide on a secret question and answer. Remember your answer.

CDX Registration: Organization Information

Use the TAB key to move from field to field. \* = REQUIRED FIELD

Organization Name:  \*

Registrant's Work Mailing Address 1:  \*

Registrant's Work Mailing Address 2:

City:  \*

State/Province: Alabama  \*

Zip/Postal Code:  \*

Country: UNITED STATES  \*

E-mail:  \*

Phone Number:  \* Ext.

U.S., Canada & Caribbean Islands Phone Format:

###-###-####

International Phone Format:

011 + Country Code + City Code<sup>1</sup> + Local Number

<sup>1</sup>As necessary.

Next >>

Enter  
**YOUR**  
address,  
email, and  
phone  
number.



EPA will use the email address you enter here when we send you correspondence.

### CDX Registration: Add Program

- Assessment Cleanup and Redevelopment Exchange System (ACRES):
- Compliance Assurance and Enforcement - South Central (CAE-SC):
- Compliance Assurance and Enforcement - South Central (CAESC):
- Clean Air Report Enforcement System (CARES):
- Discharge Monitoring Report (DMR):
- Environmental Appeals Board (EAB):
- TESTING FOR EARS DATAFLOW TRANSFERS (EARSTEST):
- Electronic Inventory Update Reporting (EIUR):
- Federal Bridge Interoperability Test (FBIT):
- Facility Registry System - Update Service (FRS-US):
- Great Lakes National Program Office (GLNPO):
- Lead-Based Paint Activities (LEAD):
- LT2: LT2, Stage 2, and IDSE Plan/Report Entry (LT2):
- National Emissions Inventory (Web/Node Integration Pilot) (NEIpilot):
- National Environmental Methods Index Contaminants (NEMI-CBR):
- Ozone Depleting Substances (ODS):
- Public Health Air Surveillance Evaluations (PHASE):
- Pesticide Producer Tracking System(PPTS) (PPTS):
- Radionuclide NESHAPs (RAD):
- Radiation Network (RADNET):
- Audit Reporting System (SELF-DISCLOSURE):
- STORET File Transfer (STORET):
- Stormwater Notice of Intent (eNOI) (SWENOI):
- Toxics Release Inventory-Digital Signature (TRI-DS):
- Toxic Release Inventory Made Easy (TRIME):
- Toxic Release Inventory Made Easy Web (TRIMEweb):
- Compliance Information Systems (VERIFY):
- Request Manufacturer Code for OTAQ Compliance (VERIFY MFR REG):
- Water Contaminant Information Tool (WCIT):
- Beach Environmental Assessment and Coastal Health System (eBeaches):

Next>>

## "CDX Registration Add Program" page

Select "Stormwater Notice of Intent (eNOI) (SWENOI)"

## CDX Registration: Add Program ID

Use the TAB key to move from field to field. \* = REQUIRED FIELD

Role: BOTH ▾

Program ID Type: State ▾ ID:  \*

Submission Method: WEBFORM ▾

FINISHED



The screenshot shows the EPA's Electronic Notice of Intent (eNOI) system interface. At the top, there is a navigation bar with the EPA logo and the text "Electronic Notice of Intent Online Stormwater Application". To the right of the navigation bar are links for HOME, HELP, PROFILE, and LOGOUT. Below the navigation bar is a welcome message: "Welcome to EPA's Electronic Notice of Intent (eNOI) System!". The main content area is titled "Apply for coverage under an EPA General Permit or for coverage waiver" and contains instructions for users. The interface is divided into four steps: Step 1. Select Form Type and State, Step 2. Identify Indian Land, Step 3. Identify Federal Facility, and Step 4. Identify EIN/Owner and Facility Name. Each step contains a series of questions and input fields. For example, Step 1 includes a dropdown menu for "Select Form Type" and a dropdown menu for "Select State". Step 2 includes a question "Is your facility located on Indian Country Lands?" with radio buttons for Yes and No, and a text input field for the reservation name. Step 3 includes a question "Is this industrial facility or construction site considered a federal facility?" with radio buttons for Yes and No. Step 4 includes a question "Do you have an EIN number?" with radio buttons for Yes and No, and text input fields for "Please enter the Company Name:" and "Please enter the Facility Name:". A "Go" button is located next to the Facility Name input field. At the bottom of the main content area, there is a section titled "Applications Assigned to you or Results of Search" with instructions for users. On the right side of the interface, there is a sidebar with a "Tips" section containing various links and a "Select Form Type" dropdown menu.

# Help Text



## Electronic Notice of Intent Online Stormwater Application

- HOME
- HELP
- PROFILE
- LOGOUT

Welcome to EPA's Electronic Notice of Intent

- HOME
- HELP
- PROFILE
- LOGOUT



Apply for coverage under an EPA General Permit or for coverage

Use this section to fill out new forms to submit to EPA.

More information is provided by clicking on the beside the title of each page to view frequently asked questions and glossary terms.

### Step 1. Select Form Type and State

Select Form Type  Select State

### Step 2. Identify Indian Land

Is your facility located on Indian Country Lands? Yes  No

If yes, please enter the name of the reservation, or if not part of a reservation, please enter the name of the land.

### Step 3. Identify Federal Facility

Is this industrial facility or construction site considered a federal facility?

### Step 4. Identify EIN/Owner and Facility Name

Do you have an EIN number? Yes  No

Please enter the Company Name:

Please enter the Facility Name:

**Note:** While using the eNOI system if you remain inactive for a period of 30 days, the information you entered will be deleted. To avoid this select the "Save as Draft" button. Drafts will not appear until after you have entered your basic facility and site information.

### Applications Assigned to you or Results of Search

Use this section to complete any draft forms you have saved.

### Tips

Who must file an NOI?

How do I obtain coverage?

What is the eNOI Process?

When should I submit an NOI?

Do I qualify for an LEW?

Do I qualify for an NOE?

### Tips

Who must file an NOI?

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Do I qualify for an NOE?

How do I change my account information?

Industrial stormwater website

Construction stormwater website

Download the PDF Application:

Select Form Type

Helpful Information Before You Begin Your:

Select Form Type

# Your Profile



## Electronic Notice of Intent Online Stormwater Application

U.S. Environmental Protection

- HOME
- HELP
- PROFILE
- LOGOUT

### User Profile

#### User Profile

#### User Profile

#### User Information

You can change your role and view information below by clicking "Save" button. To change any other profile information, please click on

[MyCDX link](#)

First Name: RACHEL  
Last Name: SMITH  
Email: TEST@TEST.COM  
Company: TT

Address Line 1: 10306 EATON PL.  
City: Fairfax  
State: VA  
ZIP: 22030

Role:

Default View:

Question 1 :

Answer 1 :

Question 2 :

Answer 2 :

Cancel

Save

On this page you can change your role and view.

To change your name, address, or email address click the "MyCDX Link."



Electronic Notice of Intent  
Online Stormwater Application

- HOME
- HELP
- PROFILE
- LOGOUT

Welcome to EPA's Electronic Notice of Intent (eNOI) System!

Apply for coverage under an EPA General Permit or for coverage waiver

Use this section to fill out new forms to submit to EPA.

More information is provided by clicking on the beside the questions. You may also click on "Help" in the header located at the top right of each page to view frequently asked questions and glossary terms

**Step 1. Select Form Type and State**

Select Form Type:  Select State:

**Step 2. Identify Indian Land**

Is your facility located on Indian Country Lands?  Yes  No    
 If yes, please enter the name of the reservation, or if not part of a reservation, put "Not Applicable":

**Step 3. Identify Federal Facility**

Is this industrial facility or construction site considered a federal facility?  Yes  No

**Step 4. Identify EIN/Owner and Facility Name**

Do you have an EIN number?  Yes  No

Please enter the Company Name:

Please enter the Facility Name:  **Go**

**Note:** While using the eNOI system if you remain inactive for a period of 12 minutes or longer your session will timeout and you will lose the information you entered. To avoid this select the "Save as Draft" button at the bottom of each screen. The "Save as Draft" button will not appear until after you have entered your basic facility and site information.



**Tips**

- Who must file an NOI?
- How do I obtain coverage?
- What is the eNOI Process?
- When should I submit an NOI?
- Do I qualify for an LEW?
- Do I qualify for an NOE?
- How do I change my account information?
- Industrial stormwater website
- Construction stormwater website
- Download the PDF Application:

Select Form Type:

Helpful Information Before You Begin Your:

Select Form Type:

Applications Assigned to you or Results of Search

Use this section to complete any draft forms you have saved, certify any submitted forms (if you are a certifying official), view or edit any existing forms, terminate permit coverage, or apply for coverage under a new permit using some of the data from an existing NOI.

Please select the action you'd like to take from the drop-down list in the "Action" column and hit "GO" to proceed.

Tracking Number	NOI Submitted Date	Date of Coverage	Application Type	Owner/Operator Name	Project/Site Name	Project City	Project State	Status	Actions
ASNOEA059	09-26-2008	09-26-2008	NOE	rosh test2	tt	dd	American Samoa	Active	<input type="text"/> <b>Go</b>
AKR10C864	09-26-2008	10-03-2008	CGP	rosh test2	roshni test	juneau	Alaska	Active	<input type="text"/> <b>Go</b>
AKR05A479	07-19-2007		CGP	tt	CONST	FAIRFAC	Alaska	Terminated Submitted	<input type="text"/> <b>Go</b>
ASR10A050	09-26-2008		CGP	Toto Test Inc	Toto Test	Arden	American	Submitted	<input type="text"/> <b>Go</b>

Two sections:

- (1) Enter a new form
- (2) Edit existing forms

- All forms you save and submit will be displayed in the table at the bottom of the page.
- Rows highlighted in red indicate that the form is waiting for you to take an action (e.g. waiting for your certification, etc.).

# Entering Forms



## Electronic Notice of Intent Online Stormwater Application

- HOME
- HELP
- PROFILE
- LOGOUT

Welcome to EPA's Electronic Notice of Intent (eNOI) System!

### Apply for coverage under an EPA General Permit or for coverage waiver

Use this section to fill out new forms to submit to EPA.

More information is provided by clicking on the beside the questions. You may also click on "Help" in the header located at the top right of each page to view frequently asked questions and glossary terms.

#### Step 1. Select Form Type and State

## Industrial Multi-Sector General Permit

Construction Low Erosivity Waiver

Select Form Type

- Construction General Permit
- Construction Low Erosivity Waiver
- Industrial Multi-Sector General Permit**
- Industrial No Exposure Certification

Select State

Lands? Yes  No

If yes, please enter the name of the reservation, or if not part of a reservation, put "Not Applicable":

#### Step 3. Identify Federal Facility

Is this industrial facility or construction site considered a federal facility? Yes  No

#### Step 4. Identify EIN/Owner and Facility Name

Do you have an EIN number? Yes  No

Please enter the Company Name:

Please enter the Facility Name:

**Note:** While using the eNOI system if you remain inactive for a period of 12 minutes or longer your session will timeout and you will lose the information you entered. To avoid this select the "Save as Draft" button at the bottom of each screen. The "Save as Draft" button will not appear until after you have entered your basic facility and site information.

# Operator Information

## Operator Information

*Please do not include ampersands, semicolons, single apostrophes or quotation marks when you are filling out the forms; these values will automatically be removed.*

It is necessary to enter/validate the legal name of the person, partnership, co-partnership, firm, company, corporation, association, joint stock company, trust, estate, governmental entity, or other legal entity that operates the facility described in this application. The name of the operator may or may not be the same as the name of the facility. The responsible party is the legal entity that controls the facility's operation, rather than the plant or site manager. By selecting Next you are ensuring that the information provided is correct. If incorrect, press the previous button and modify your operator's information.

Company Name:	<input type="text" value="Construction"/>
Address Line 1 :	<input type="text" value="1201 Constitution Avenue, NW"/>
Address Line 2 :	<input type="text"/>
City :	<input type="text" value="Washington"/>
State :	<input type="text" value="District of Columbia"/>
ZIP Code :	<input type="text" value="20004"/>
Phone :	<input type="text" value="202-555-5555"/> (format: 999-999-9999)
Fax(Optional) :	<input type="text"/> (format: 999-999-9999)
Company Email :	<input type="text" value="construction@construction.com"/>
Confirm Company's Email :	<input type="text" value="construction@construction.com"/>

This page is displayed if the system does not recognize the operator name so that the operator information can be entered.

## Operator Validation

*Please do not include ampersands, semicolons, single apostrophes or quotation marks when you are filling out the forms; these values will automatically be removed.*

Based upon your entry, our records show the following matches to the entered EIN and/or Organization. Select the appropriate organization and the associated address if present. If none of the information listed below matches your organization, select "None of the above" and proceed to the entry screen to follow.

	Organization Name	EIN		
<input checked="" type="radio"/>	Construction			
	Address	City	State	ZIP
<input type="radio"/>	1201 Constitution Avenue, NW	Washington	DC	20004
<input type="radio"/>	None of the above			
<input type="radio"/>	None of the above			

Previous

Next

This page is displayed if the system recognizes the operator name so that the operator information can be pre-populated.



Form Confirm

Construction General Permit Confirmation

Please confirm that all of the information on your NOI is correct. If the information is correct, please print this page for your records until you receive the approved NOI from EPA. Then click the "Send to Certifying Official" button to go forward.

State: DC  
 Project Located on Indian Land? No  
 Is this industrial facility a federal facility? No  
 General Permit Number you are seeking coverage under: DCR100000  
 Permit Tracking Number: DCR10A003

Operator Information

Operator/Company Name: Construction  
 IRS EIN:  
 Street: 1201 Constitution Avenue, NW  
 City/State/ZIP: Washington DC 20004  
 Phone: 202-555-5555  
 Fax:  
 Email: herbert.nachel@epa.gov

Project/Site Information

Facility Name: Construction  
 Facility Address: 1201 Constitution Avenue, NW  
 County: District of Columbia  
 City/State/ZIP: Washington DC 20004

Latitude and Longitude

Decimal Degrees (Latitude): 38.18920 ° N  
 Decimal Degrees (Longitude): 77.02811 ° W  
 Latitude/Longitude Method: EPA Web Site  
 The distance between your facility and the location determined by the Latitude/Longitude provided: 0.0 miles

Project Dates

Estimated Project Start Date: 10/25/2007  
 Estimated Project Completion Date: 05/23/2008  
 Estimated area to be disturbed: 4 (acres)

Stormwater Pollution Prevention Plan Information

SWPPP Contact Name: Bob Smith  
 How can the SWPPP Contact be Reached? Same as Operator's Contact  
 Address of location for viewing the SWPPP: Same as Operator's Address

Discharge of Stormwater

Name(s) of waterbodies to which you discharge: Potomac River  
 Is this discharge consistent with assumptions and requirements of applicable EPA approved or established TMDL? Yes

Endangered Species Protection

ESA Criterion:  
 Criterion 5  
 Storm water discharges, allowable non-storm water discharges, and storm water discharge-related activities are not likely to adversely affect any federally-listed threatened or endangered species or result in the destruction or adverse modification of federally-designated critical habitat.

certify

# Form Review & Form Confirm

Close....but not done yet!

# Designate Certifying Official

One of the following screens will be displayed if the user registered as a staff person.

**Designate Certifying official**

Please Submit to: 

*Enter the e-mail address carefully. Only the person with the e-mail address specified by you will be able to retrieve this NOE to certify it.*

Certifying Official Name :  Roshini   Bhalla

Certifying Official Title :  President

Certifying Official Email :  roshini.bhall@tetrattech-ffx.com

Confirm Certifying Official Email :  roshini.bhall@tetrattech-ffx.com

*Clicking "Next" will cause your NOE information to be forwarded to the certifying official you specified above.*

*There is no waiting period associated with this form. However, coverage does not begin until after the certifying official you listed above certifies the form.*

This screen is displayed if there are no certifiers associated yet with the facility/site.

Please Submit to: 

Previous Certifying official :  Roshini Bhalla - roshini.bhall@tetrattech-ffx.com

*To change the email of the previous certifying official enter new email below.*

Certifying Official Email:

Confirm Certifying Official Email:

New Certifying Official :

*Enter the e-mail address carefully. Only the person with the e-mail address specified by you will be able to retrieve this NOE to certify it.*

Certifying Official Name : 

Certifying Official Title : 

Certifying Official Email : 

Confirm Certifying Official Email:

*Clicking "Next" will cause your NOE information to be forwarded to the certifying official you specified above.*

This screen is displayed if there are certifiers already associated with the facility/site. There are two options: select a previous certifier or enter a new one.



Enter the same email address that is associated with the certifier's account.

# Certification Information

One of the following screens will be displayed if the user registered as a certifier.

**Certification Information**

For your Security, please complete TWO of the qualifying questions

Question 1 :  Answer 1 :

Question 2 :  Answer 2 :

I certify under penalty of law that I meet the eligibility conditions of this permit and that this document and all of its 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 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.

I Accept  I do not Accept

**Submit**

This screen is displayed the very first time that a certifier signs the form if he filled out the form himself.

**Certification Information**

To certify your eNOI, please answer TWO of the following questions:

Question 1 :  Answer 1 :

Question 2 :  Answer 2 :

After reviewing the form information, I hereby:

Require further review and therefore will hold on certifying this form.

Require that this form is sent back to my staffer for further modifications.

Comment :

Approve of the information and wish to certify.

I certify under penalty of law that I meet the eligibility conditions of this permit and that this document and all of its 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 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.

I Accept  I do not Accept

This screen is displayed if a staff person submitted the form to the certifier for signing. It allows the certifier to 1) save the form to review it further, 2) send it back to the staff person with comments, or 3) approve and certify the form.

# Confirmation

## ➤ Via eNOI

- You will receive a “Thank You” page *and* an automatically generated email will be sent to you.

## ➤ Via Paper

- As soon as the form is entered into the system by the NOI Call Center a letter will be sent to the operator address specified on the form.

# Important Contacts

## Registration Questions

If you have questions regarding registration, changing your email or your account please visit CDX Frequently Asked Questions (<https://cdx.epa.gov/SSL/cdx/FAQ.asp>) or contact CDX using the following options:

- Telephone: 888-890-1995 (available M-F 8:00 am to 6:00 pm (EST)).
- E-mail: Send an e-mail to Technical Support at [EPACDX@CSC.COM](mailto:EPACDX@CSC.COM) with "Technical Support" in the Subject line.
- Fax: 301-429-3905 (responses sent M-F 8:00 am to 6:00 pm (EST)).

## eNOI System Questions

If you have questions about the eNOI system, check the website ([www.epa.gov/npdes/eNOI](http://www.epa.gov/npdes/eNOI)) or contact the EPA's NOI Processing using the following options:

- Telephone: 866-352-7755 (available M-F 8:00 am to 5:00 pm (EST)).
- E-mail: Send an e-mail to Technical Support [noi@avanticorporation.com](mailto:noi@avanticorporation.com)
- Webform: Fill out the online form at [www.epa.gov/npdes/noicontact](http://www.epa.gov/npdes/noicontact)

# **Now That I'm Covered, What Do I Need to Do to Comply with the Permit?**

- 1. Comply with Effluent Limits**
- 2. Conduct Inspections**
- 3. Conduct Monitoring and Report Data**
- 4. Carry Out Corrective Actions**
- 5. Keep Records / Submit Annual Report**

# Comply with Effluent Limits

- Once authorized, permittees are required to meet all applicable:
  - Non-numeric technology-based effluent limits
  - Numeric effluent limits based on effluent limitation guidelines (ELGs)
  - Water quality-based effluent limits
- Failure to meet required effluent limits is a permit violation

# Conduct Inspections

- The MSGP requires three types of inspections at all facilities:
  - Routine facility inspections (at least quarterly)
  - Quarterly visual assessments (quarterly)
  - Comprehensive site inspections (annually)
- Routine inspections and visual assessments are not required for “inactive and unstaffed sites” where industrial materials are not exposed to stormwater

# Routine Facility Inspections

- Minimum requirements (4.1.1):
  - Scope of inspection:
    - Areas of facility where industrial materials or activities are exposed to stormwater
    - All stormwater control measures used to comply with permit
  - Performed when facility is in operation
  - Performed by qualified personnel
  - At least once a year, performed during a period when a stormwater discharge is occurring



# Routine Facility Inspection Documentation

- Routine facility inspection documentation must include (4.1.2):
  - Inspection date, time, weather
  - Name and signature of inspector
  - Previously unidentified discharges of pollutants
  - Control measures that need maintenance or that failed and need to be replaced
  - Incidences of noncompliance
  - Additional control measures needed

# What to look for during an inspection



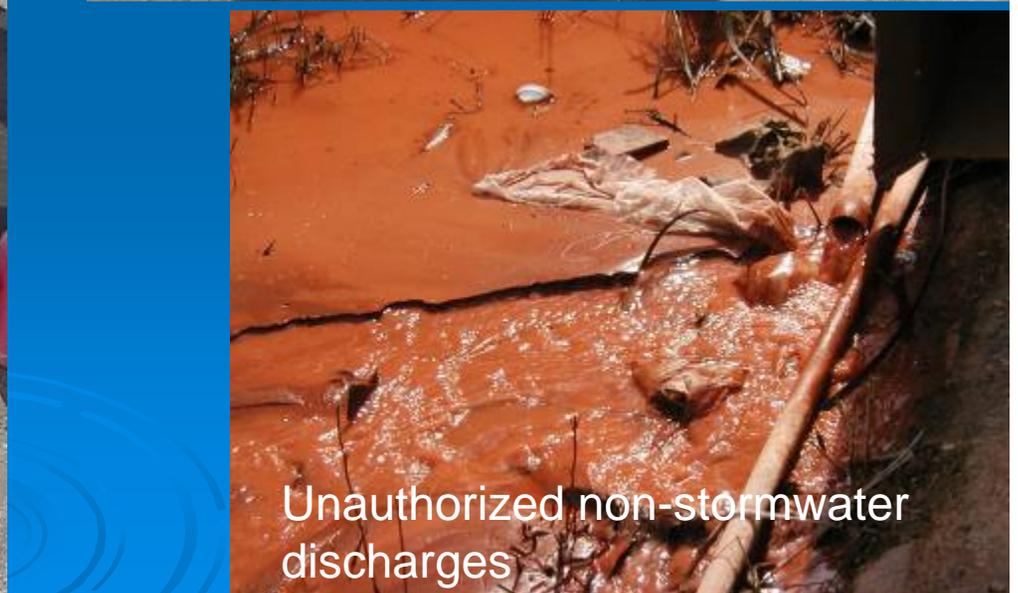
Poor Housekeeping 2002



Exposure of potential pollutants  
(e.g., core batteries)



Spills or leaks



Unauthorized non-stormwater  
discharges

# Quarterly Visual Assessments

- Once a quarter, collect a sample from each outfall for a visual assessment(4.2.1)
- Modified requirements for situations involving adverse weather, climates with irregular stormwater runoff, areas subject to snow
- For outfalls that are “substantially identical,” only one sample is required, with outfalls assessed on a rotating basis

# Quarterly Visual Assessments

- Visually inspect sample for the following (4.2.1):
  - Color
  - Odor
  - Clarity
  - Floating solids
  - Settled solids
  - Suspended solids
  - Foam
  - Oil Sheen, and
  - Other obvious indicators of stormwater pollution



# Quarterly Visual Assessment Documentation

- Quarterly visual assessment documentation must include (4.2.2):
  - Sample location
  - Sample collection date/time; visual assessment date/time
  - Person collecting sample and performing assessment
  - Nature of discharge (runoff or snowmelt)
  - Results of observations
  - Probable sources of any observed contamination
  - If applicable, why impossible to sample in the 1st 30 minutes

# Comprehensive Site Inspections

- Minimum requirements (4.3.1):
  - Conduct annually
  - Include all areas of facility affected by permit
  - Must include review of any monitoring data
  - Inspectors must examine:
    - Industrial materials that could contact stormwater
    - Leaks or spills
    - Tracking/blowing of industrial materials or sediment
    - Controls needing replacement, maintenance or repair
- Document findings (4.3.2) and submit report to EPA (7.2)

# Effluent Monitoring

- Types of monitoring
  - Benchmark monitoring (6.2.1)
  - Effluent limitation guidelines monitoring (6.2.2)
  - State or Tribal-specific monitoring (6.2.3 and 9)
  - Impaired waters monitoring (6.2.4)
  
- No monitoring required prior to April 1, 2009
  
- Coming soon:
  - EPA webcast on MSGP monitoring
  - EPA industrial stormwater monitoring guidance (Dec. 2008)

# Monitoring

- If same parameter must be sampled for 2 different monitoring requirements, permittee can use a single sample to satisfy requirements (6.2)
- Requirements applicable to all monitoring:
  - Report all sample results (can file electronically using eNOI account)
  - Use Part 136 analytical methods (6.2)
  - Monitor each outfall (unless designated as “substantially identical outfall) (6.1.1)
  - Sample storm events with actual discharges (“measurable storm event”) that follows preceding event by at least 3 days
  - Use grab samples from discharge within first 30 minutes of measurable storm event (or as soon as practicable thereafter)

# Benchmark Monitoring

- Benchmark concentrations are not effluent limitations, and exceedances are not directly enforceable (only failure to respond to exceedances is a violation) (6.2.1)
- Refer to Part 8 (sector requirements) to determine whether any benchmark monitoring required (6.2.1)
- Monitoring required quarterly for 4 quarters (with allowance for modifying schedules in areas with irregular precipitation) (6.2.1.2)
  - Exception for inactive and unstaffed sites (6.2.1.3)

# Benchmark Monitoring

- If average of 4 samples does not exceed benchmark, no further monitoring is required for that pollutant (6.2.1.2)
- If average of 4 samples exceeds benchmark, required to follow up with corrective action investigation, and either:
  - (1) Modify control measures and continue quarterly monitoring until average of 4 additional samples is less than benchmark, or
  - (2) Determine that no further reductions are technologically available and economically practicable and achievable in light of best industry practice, and continue to monitor once per year
- Natural background exception

# Effluent Limitations Monitoring

- Applies only industry sectors with applicable effluent limitation guidelines (ELGs) (6.2.2.1)
  - Sectors A, C, D, E, J, K, L, and O
- Monitoring required once per year at each outfall (6.2.2.1)
  - No allowance for substantially identical outfall
- If exceed effluent limit, must conduct follow-up actions (6.3)
  - Take corrective action (3.1)
  - Resample within 30 days of corrective action (6.3)
  - Submit an Exceedance Report if resample exceeds limit (6.3.1)
  - Continue to monitor at least quarterly until discharge is in compliance with effluent limit (6.3.2)

# Impaired Waters Monitoring

- Monitor for all pollutants causing an in-stream impairment (and for which a Part 136 analytical method exists) (6.2.4.1)
  - Exceptions: biological impairment without indicator/surrogate pollutant, hydrological modification, or temperature
- If no approved/established TMDL, monitor annually at each outfall (excluding substantially identical outfalls) (6.2.4.2)
  - Discontinue after 1 year if pollutant:
    - Not detected above natural background levels
    - Not present and not expected to be present in discharge
    - Present, but caused solely by natural background sources
- If TMDL has been approved/established, no monitoring required until EPA notifies facility of specific requirements

# Corrective Actions

- Refer to actions taken in response to “triggering conditions”
  - Investigation of problem
  - Documentation of problem
  - Modification to control measures to prevent recurrence
- Summaries of corrective actions must be submitted with Annual Report (7.2)
- Two types of triggering conditions: (1) permit violations (3.1), and (2) indication of a potential problem (3.2)

# Corrective Actions

## ➤ Types of triggering Conditions

- Permit violations (3.1).
  - Unauthorized release or discharge
  - Violation of numeric effluent limit
  - An inspection finds that control measures not properly operated and maintained
- Indication of potential problem (3.2)
  - Significant change in facility operations changes the quantity or nature of pollutants discharged
  - Exceedance of benchmarks

# Corrective Actions

## ➤ Deadlines (3.3 and 3.4)

- Within 24 hours:
  - Describe problem identified
  - Document date problem identified
- Within 14 days:
  - Summarize corrective action taken or to be taken, or the basis for determining that no action needed
  - Document date corrective action initiated, completed, or expected to be completed
- Modifications to control measures must be made before the next storm event if possible, or as soon as practicable following that storm event

# Corrective Actions

- Effect on Compliance Status (3.5)
  - If triggering condition is a permit violation (3.1), correcting the problem does not remove the underlying violation
  - Failure to take corrective action is an additional violation
  - Consideration to be given towards appropriateness and promptness of correction action in determining enforcement response to permit violations

# Keep Records

- Once authorized, permittee required to keep records with the SWPPP (don't send to EPA) relating to authorization, inspections, monitoring activities, and other implementation activities (5.4)
- Examples
  - Descriptions and dates of significant spills or leaks
  - Documentation of maintenance and repairs of control measures (including when returned to full function)
  - Inspection reports
  - Description of corrective actions

# Submit Annual Report

- All permittees must submit an Annual Report to EPA (7.2)
  - Must be sent within 45 days (postmark date) after conducting the comprehensive site inspection
- Each annual report must include:
  - Findings from the facility's comprehensive site inspection (4.3)
  - Summaries of corrective actions taken during the year (3.4)
- Permittees urged to use Annual Reporting form in Appendix I

# **Review of Major Changes from MSGP 2000**



# Major Change # 1: Effluent Limit vs. SWPPP

- 2000 MSGP lumped most requirements into SWPPP
  - Difficult to tell difference between a SWPPP requirement; an effluent limit; an inspection requirement; or a recordkeeping requirement.
  - Ex: “You must describe the procedures which will be followed for cleaning up spills or leaks.” (MSGP 2000: 4.2.7.2.1.4)
- 2008 MSGP made requirements clearer
- 2008 MSGP created 4 new sections out of what used to be 1 section:
  - Effluent limits (2);
  - Corrective actions (3)
  - Inspections (4); and
  - SWPPP (5).

# Major Change # 1: Effluent Limit vs. SWPPP

## ➤ Example from 2008 permit:

- Effluent limit: “You must minimize the potential for leaks, spills, and other releases that may be exposed to stormwater ... .” (2.1.2.4)
- Corrective action: If an unauthorized release or discharge occurs, “you must ... ensure the condition is eliminated and will not be repeated in the future.” (3.1)
- Inspection: “Inspectors must examine ... leaks or spills from industrial equipment.” (4.3.1)
- SWPPP:
  - “You must document where potential spills and leaks could occur ..., and the corresponding outfalls that would be affected ...” (5.1.3.3)
  - “Document ... procedures for preventing and responding to spills and leaks.” (5.1.5.1)
  - You are required to document and keep records of “any incidences of significant spills, leaks, or other releases that result in discharges of pollutants ... .” (5.4)

## Major Change # 2: Water Quality Requirements

- Burden shifted to EPA (away from discharger) to determine how TMDLs affect permit requirements for individual facilities
- New discharges to Tier 3 waters prohibited (1.1.4.8)
- Corrective action required if discharge found to exceed applicable water quality standard (3.1)
- Stormwater monitoring required for pollutants causing an impairment (6.2.4)

# Major Change # 3: Endangered Species

- Waiting period extended to 30 days for permit coverage (up to 60 days for new dischargers)
- Eligibility criteria modified (1.1.4.5)
  - New information required for existing and new dischargers to demonstrate that discharge is not likely to adversely affect species (Criterion E)
  - If relying on another operator's previous eligibility, required to notify EPA of prior operator's permit tracking number (Criterion F)
- Benchmarks revised
  - Ammonia (Sectors K and S)
  - Hardness-dependent metals (Sectors A, C, F, G, K, M, N, Q, Y, AA)

# Major Change # 4: Historic Properties

- Eligibility criteria modified based on the minimal opportunity for industrial stormwater discharges to affect most historic properties (1.1.4.6)
- Potential impacts to historic properties limited to subsurface impacts that are 1 acre or less
  - Requires contact with State or Tribal historic property agencies
  - Where no response within 30 days, discharger may assert eligibility under permit
  - If no agreement on measures to mitigate potential effects forthcoming, discharger may assert eligibility, providing EPA opportunity to get involved

# Major Change # 5: Corrective Actions

- MSGP 2000 was vague about how to correct problems during permit coverage
- 2008 MSGP modified to include specific “corrective action” procedures
  - Corrective action triggered if any of several triggering conditions occur (3.1, 3.2)
  - Deadlines differ based on if triggering condition is a permit violation (3.1) or an indicator of a potential problem (3.2)
  - Follow-up actions to eliminate the problem do not remove the initial violation, but failure to take such action is a separate, additional violation (3.5)

# Major Change # 6: Monitoring

- All monitoring can be submitted on-line
  - Use the e-NOI system to report (7.1)
  - Available in April 2009
- Benchmark monitoring (6.2.1)
  - Required to start quarterly monitoring in 1<sup>st</sup> year of permit coverage (1<sup>st</sup> quarter begins April 1, 2009) (6.2.1.2)
  - Benchmark concentrations updated to reflect modifications made in applicable EPA water quality criteria
  - Exception for inactive/unstaffed sites (6.2.1.3)

# Major Change # 6: Monitoring

- Benchmark monitoring (6.2.1)
  - Modification to procedures to follow if average of first 4 quarterly samples exceed benchmark (6.2.1.2)
  - If exceedance is mathematically certain before the completion of the 4 quarters, permittee required to investigate immediately (6.2.1.2)
  - If exceedance caused solely by natural background levels of pollutant, no more benchmark monitoring is required for permit term (6.2.1.2)
- Impaired waters (6.2.4)
  - Monitor annually at each outfall for pollutant(s) causing the impairment

# Major Change # 7: Annual Report

- All permittees required to submit annual report (7.2)
  - Due within 45 days after conducting comprehensive site inspection
- Annual Report includes:
  - Findings from comprehensive site inspection (4.3)
  - Summaries of corrective actions taken (3.4)
- Sample Annual Report form (Appendix I)

# Major Change # 8: Modified NOI

- Availability of eNOI for all permittees
- Receiving water (D.2):
  - Is it impaired? (D.2.b) For what pollutants? (D.2.b.2)
  - Are pollutants present in your discharge? (D.2.b.3)
  - Total Maximum Daily Load (TMDL) approved? (D.2.b.4)
  - For new dischargers, is the receiving water a Tier 2 or Tier 3 water? (D.3)
- Will the site be inactive and unstaffed? (D.7.a)
- For new dischargers, internet site of SWPPP (E.2)
- Eligibility criteria for endangered species (F)

# Question and Answer Break



[www.epa.gov/npdes/stormwater/msgp](http://www.epa.gov/npdes/stormwater/msgp)

SWPermit@epa.gov

# Participation Certificate

- If you would like to obtain participation certificates for multiple attendees, click the link below
- You can type each of the attendees names in and print the certificates

[www.epa.gov/npdes/webcasts/certificate/  
msgp\\_certificate.pdf](http://www.epa.gov/npdes/webcasts/certificate/msgp_certificate.pdf)