

## **CHAPTER 22: EROSION CONTROL & NPDES REQUIREMENTS**

**22.00 Introduction and Goals**

**22.01 Administration**

**22.02 Standards**

**22.03 Standard Attachments**

## 22.01 INTRODUCTION AND GOALS

The purpose of this chapter is to limit the pollution of waterways by construction caused sediment, to limit the siltation of storm sewers and detention basins during construction, to maintain safe, clean, and drivable streets, and to inform the public of NPDES requirements.

## 22.02 ADMINISTRATION

- A. General:** Water-caused erosion and eroded soil sediments are considered a form of pollution by the Federal Clean Water Act and the United States Environmental Protection Agency (USEPA). The current National Pollutant Discharge Elimination System (NPDES) program of the Federal Clean Water Act requires that construction sites disturbing five acres and greater be covered by a NPDES permit. The Illinois Environmental Protection Agency (IEPA) has issued a statewide general permit (NPDES Permit No. ILR10) that details the NPDES requirements for construction projects that meet or exceed the threshold for permit applicability. This chapter and these regulations recognize the NPDES permit requirements as one of the components that influence the City of Champaign's erosion and sediment control policies and procedures on applicable projects.

Pending 2003 NPDES Phase II regulations will require that sites one acre and greater be covered by a NPDES permit filed with the IEPA. Therefore, virtually any significant construction activity will fall under this mandate.

The City of Champaign will use the IDOT system of compliance that is outlined in section 59 of the Bureau of Design and Environment (BDE) design manual.

- B. Required Documentation:** The permit requirements include the execution and record maintenance of the following forms and reports (see also the Erosion Control Plan Action Matrix, see Standard Attachment 22.01).
1. *Storm Water Pollution Prevention Plan (SWPPP)* is to be prepared by the designer or resident engineer and is to be kept in the project erosion control file. Use current IDOT SWPPP Template (form BDE 2342, see Standard Attachment 22.02).
  2. *Contractor Certification Statement (CCS)* prepared prior to the start of construction by contractor responsible for erosion control and is to be kept in the erosion control file. A copy of the executed IEPA NPDES statewide permit ILR10 shall be given to the contractor prior to receipt of the CCS. The form used for the CCS shall be the current IDOT CCS Template (form BDE 2342a, see Standard Attachment 22.03).
  3. *Notice of Intent (NOI)* shall be filed at least 48 hours prior to the start of construction and shall be prepared by the resident engineer (the original sent by certified mail to the IEPA with transmittal copy to the City Engineer and a copy kept in the project erosion control file). Use current IDOT NOI Template (Found in Forms Section of the IDOT Construction Manual WPC 623, see Standard Attachment 22.04).
  4. *NPDES / Erosion Control Inspection Report (ECIR)* shall be prepared by the resident / inspector on a weekly basis and after any 1/2-inch rainfall (to be kept in project erosion control file). Use current IDOT ECIR template (BC 2259, see Standard Attachment 22.05).
  5. *Incidence of Non-Compliance (ION)* and corrective action shall be filed by the resident engineer within five working days of the incident (the original sent by certified mail to the IEPA with transmittal copy to the City Engineer and a copy kept in the

project erosion control file). Use current IDOT ION Template (Found in Forms Section of the IDOT Construction Manual WPC 624, see Standard Attachment 22.06).

6. *Notice of Termination (NOT)* shall be filed upon final stabilization of erosion (minimum 70% viable vegetative growth) by the resident engineer (the original sent by certified mail to the IEPA with transmittal copy to the City Engineer and a copy kept in the project erosion-control file). Use current IDOT NOT Template V (found in Forms Section of the IDOT Construction Manual WPC 621, see Standard Attachment 22.07).

Use IDOT/IEPA standard forms for all of the above. The latest version of the IDOT forms can be found on the IDOT Website; BDE forms at <http://www.dot.state.il.us/desenv/deform.html>; BC forms at <http://www.dot.state.il.us/const/conforms.html>; and WPC forms can be found in the forms section of the IDOT Construction Manual. Although hard copies of these forms/notices are attached, the responsible party shall use the most current version of the forms available on the IDOT Website.

The executed project erosion control documents are required to be kept on file at the construction site or at a nearby field office and must be made available to the general public upon request.

- C. Responsible Parties:** All Notices of Intent shall be signed as per part VI-G of the statewide IEPA NPDES Permit No. ILR10. In summary, all notices shall be signed as follows:

1. *For a corporation:* by a responsible corporate officer as defined by ILR10.
2. *For a partnership:* by a general partner or the proprietor.
3. *For a municipality:* by the principal executive officer or ranking elected official. For the City of Champaign, this shall be considered to be the City Engineer or the City Engineer's designee.

- D. Applicability and Guidelines:** This chapter applies to all new developments or subdivisions within the City limits and the 1-1/2 mile extra territorial jurisdiction, to any permitted construction within the City limits, and to any other construction project under the jurisdiction of the City. All construction / grading operations that meet or exceed the threshold requirements of the statewide permit shall follow the permit requirements. The following erosion control guidelines shall apply:

1. All developments and subdivisions that meet or exceed threshold requirements shall require submittal of an erosion control plan with the subdivision construction plans for approval by the City Engineer.
2. It is the responsibility of the owner to prepare and maintain documentation to meet the NPDES permit requirements for private grading and construction projects.
3. Per the public access requirements of the statewide permit, the City Engineer, as a representative of the public, shall be given immediate access to all required project NPDES documents.

4. All construction meeting or exceeding the threshold requirements of the statewide permit shall require submittal of the SWPPP for approval by the City Engineer. All notices sent to the IEPA shall be copied to the City Engineer.
5. All public / City construction projects under the jurisdiction of the City shall follow the NPDES program requirements, methods, and procedures necessary to achieve compliance as described in the erosion control section of the IDOT BDE manual.

**E. Submittal Procedures:** The following submittal procedures shall be followed:

1. If the project requires a building permit, then the grading and drainage permit form shall be obtained from the Building Safety Division and submitted in conjunction with copies of the required NPDES documents as part of the normal Building Plan / Permits submittal package.
2. If the project does not require a building permit, but does require a grading and drainage permit form, then the permit shall be obtained from the Engineering Division of Public Works and submitted in conjunction with the required NPDES documents to the Grading and Drainage Inspector.

### 22.03 STANDARDS

The following standards apply to Erosion Control:

- A. Referenced Standards:** Design standards for erosion and sediment control shall comply with the provisions of the USEPA regulations, IEPA regulations, IDOT Erosion Control / NPDES guidelines and per the "Illinois Urban Manual", prepared by the United States Department of Agriculture, Natural Resources Conservation Service, 1902 Fox Drive, Champaign, IL 61820, 217/353-6600 (electronic download available at [www.il.nrcs.usda.gov](http://www.il.nrcs.usda.gov) under "Manuals"), latest edition, unless otherwise stated by this Manual.
- B. Design:**
  1. *Public / City Let Projects:* Public / City projects, such as major roadway projects, sewer projects, maintenance and rehabilitation projects, bike path projects, etc., shall follow the design guidelines of the IDOT BDE Manual.
  2. *SWPPP and Associated Erosion Control Plan Contents:* The SWPPP shall be completed as indicated in the SWPPP template (Form BDE 2342). Associated erosion control plans shall clearly indicate temporary and permanent erosion control measures under the requirements as outlined in the following sections. The erosion control plan sheet shall be combined with the grading plan to show temporary and permanent erosion control measures. IDOT and the City of Champaign require that all public projects list the erosion control measures as unit pay items to cover installation and repair with a contingency dollar amount for overall erosion control. The City strongly suggests that private developers follow this same practice. Experience has shown that a lump sum erosion control pay item does not sufficiently motivate the contractor to properly maintain erosion control. All erosion control should be included in bonding requirements.
  3. *Limit of containment areas:* Reasonable limits shall be used for erosion containment areas. For example, a single line of silt fencing cannot contain the run-off from a 40-acre subdivision. Redundant systems should be used. BDE design guidelines for

perimeter erosion control—silt fence, straw bales, aggregate, or combination systems shall be limited to the following thresholds.

4. *Soil Types:* Soil types should be researched for each individual site, and this information should be taken into consideration when designing an erosion control plan. Areas with highly erodible, fine-grained soils will need a more intensive erosion control plan.
5. *Bio-Engineering:* Bio-Engineering alternatives for erosion control may be used. The type and location of such improvements shall be submitted to the City Engineer for approval.

### C. Construction:

1. *Timing:* Erosion control measures shall be implemented prior to the beginning of construction.
2. *Maintenance:* Erosion control measures shall be inspected weekly and any noted deficiencies shall be repaired immediately. Erosion control measures shall also be inspected after any significant rain event and any noted deficiencies repaired immediately. For the purposes of this chapter, a significant rain event shall be defined to be any rainfall accumulation of 1/2 in. within a 24-hour period.
3. *Construction Care:* Care shall be taken to not disturb the soil on any project site to a larger degree than is necessary. Tracking mud and soil debris off any site shall be avoided. Loose dirt and debris shall be knocked off equipment tires and truck beds. Tailgates shall be secured and trucks shall not be overloaded to the point that debris spill over during travel. Fully loaded trucks shall be tarped. In new subdivision construction on local streets, when debris is tracked off a site, it shall be cleaned up at the end of the workday. Haul routes shall avoid established residential areas. On commercial projects or large scale subdivision work, containment areas shall be defined, demudding rock aprons shall be used, and trucks shall be washed as necessary before they leave the site to prevent tracking mud off of the site. If blowing dust occurs, the site shall be sprayed down with water.
4. *Temporary Seeding:* All stripped areas not anticipated to have construction take place within 30 days, including individual lots that do not have a complete perimeter erosion containment, shall be seeded immediately, weather and soil conditions permitting.
5. *Permanent Seeding:* Immediately after the completion of construction, permanent seeding shall be planted.
6. *Remediation Measures:* Ground areas shall be reseeded as necessary to establish a full stand of grass. A full stand of grass shall be established by November 15. Any unvegetated area greater than 2 sq. ft. shall be reseeded as soon as it is discovered.
7. *Retainage and Bond Reduction and Release:* Performance Bonds and retainage shall not be released until all public rights-of-way have permanent ground cover and all other areas have at temporary seeding at a minimum.
8. *Site Stripping:* Total stripping should be avoided. Construction sites should not be stripped bare of vegetation if the site will not be worked on within the given construction season; i.e. avoid leaving a site stripped over the winter and early spring.

**D. Materials and Construction Notes:**

1. *Silt Fence*: Material requirements shall meet the requirements of the Illinois Urban Manual. Silt fence shall be install per the requirements of IDOT, except that 6 in. square wire mesh shall be used as a backing as shown in the Illinois Urban Manual. It is imperative that the base of the silt fence be buried a minimum of 6 in. as specified by IDOT.
2. *Erosion Control Blankets*: Material and construction requirements shall be as per Illinois Urban Manual.
3. *Bales*: Material and construction requirements shall be as per Illinois Urban Manual.
4. *Coconut Fiber*: Material and construction requirements shall be as per Illinois Urban Manual.
5. *Seeding*: Material and construction requirements shall be as per Illinois Urban Manual.
6. *Rip Rap*: Material and construction requirements shall be as per Illinois Urban Manual.

- E. Testing and Inspection:** Use the IDOT Construction Manual construction inspection checklist for erosion control in conjunction with the Residents Weekly NPDES / Erosion Control Inspection Report BC 2259.

**22.04 STANDARD ATTACHMENTS**

The following items are attached as reinforcement or amendments to policies stated above:

Standard Attachment Number 22.01 – NPDES Action Matrix IDOT

Standard Attachment Number 22.02 – SWPPP Template BDE 2342

Standard Attachment Number 22.03 – CCS Template BDE 2342a

Standard Attachment Number 22.04a – NOI Template WPC 623

Standard Attachment Number 22.04b – Guidelines for Completion of NOI

Standard Attachment Number 22.05 – ECIR Template BC2259

Standard Attachment Number 22.06a – ION Template

Standard Attachment Number 22.06b – Guidelines for Completion of ION

Standard Attachment Number 22.07a – NOT Template

Standard Attachment Number 22.07b – Guidelines for Completion of NOT

IN ORDER TO SATISFY THE EROSION CONTROL REQUIREMENTS AS OUTLINED IN THE NPDES PERMIT AND CONSTRUCTION MEMORANDUM 00-60, THE FOLLOWING FORMS ARE REQUIRED:

FORM	RESPONSIBILITY	WHEN	WHERE TO SEND
1) Storm Water Pollution Prevention Plan or Erosion Control Plan (on ALL Projects)	Designer*/Resident	During Design/Construction	Keep in Project Erosion Control File
2) Contractor Certification Statement **	Contractor and all Subcontractors involved in Erosion Control	At Preconstruction Meeting	Keep in Project Erosion Control File
3) Notice of Intent (WPC 623) #	Resident ***	**** 48 Hours BEFORE Construction begins	Post at Jobsite Original by Certified Mail to IEPA Copy to Project Erosion File
4) NPDES/Erosion Control Inspection Report BC 2259 (REQUIRED on ALL Projects)	Resident/Inspector	Weekly & After more than 0.5" rainfall	Keep in Project Erosion File Copy to Contractor
5) Incidence of Non-Compliance (WPC 624) #	Resident ***	Within 5 Days	Original by Certified Mail to IEPA Copy to Project Erosion File
6) Notice of Termination (WPC 621) #	Resident ***	Final Stabilization *****	Original by Certified Mail to IEPA Copy to Project Erosion File

- NOTES:
- \* This form must be signed by the District Engineer or the Implementation Engineer
  - \*\* Resident portion of the Report should be completed before the actual construction starts.
  - \*\*\* Contractor should be given a copy of the NPDES Permit.
  - \*\*\*\* If prior environmental clearance has been received from all resource agencies, otherwise 30 days before construction begins.
  - \*\*\*\*\* Final stabilization is defined as 70% viable vegetative growth.
  - # Found in Forms Section of Construction Manual.



Illinois Department  
of Transportation

Storm Water Pollution Prevention Plan

Route \_\_\_\_\_  
Section \_\_\_\_\_  
County \_\_\_\_\_

Marked \_\_\_\_\_  
Project No. \_\_\_\_\_

This plan has been prepared to comply with the provisions of the NPDES Permit Number ILR10, issued by the Illinois Environmental Protection Agency for storm water discharges from Construction Site Activities.

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 gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title

1. Site Description

a. The following is a description of the construction activity which is the subject of this plan (use additional pages, as necessary):

b. The following is a description of the intended sequence of major activities which will disturb soils for major portions of the construction site, such as grubbing, excavation and grading (use additional pages, as necessary):

c. The total area of the construction site is estimated to be \_\_\_\_\_ acres.

## Chapter 22: Erosion Control and NPDES Requirements

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The total area of the site that it is estimated will be disturbed by excavation, grading or other activities is \_\_\_\_\_ acres.

- d. The estimated runoff coefficients of the various areas of the site after construction activities are completed are contained in the project drainage study which is hereby incorporated by reference in this plan. Information describing the soils at the site is contained either in the Soils Report for the project, which is hereby incorporated by reference, or in an attachment to this plan.
- e. The design/project report, hydraulic report, or plan documents, hereby incorporated by reference, contain site map(s) indicating drainage patterns and approximate slopes anticipated after major grading activities, areas of major soil disturbance, the location of major structural and nonstructural controls identified in the plan, the location of areas where stabilization practices are expected to occur, surface waters (including wetlands), and locations where storm water is discharged to a surface water.
- f. The names of receiving water(s) and area extent of wetland acreage at the site are in the design/project report or plan documents which are incorporated by reference as a part of this plan.

### 2. Controls

This section of the plan addresses the various controls that will be implemented for each of the major construction activities described in 1.b. above. For each measure discussed, the contractor that will be responsible for its implementation is indicated. Each such contractor has signed the required certification on forms which are attached to, and a part of, this plan:

#### a. Erosion and Sediment Controls

- (i) Stabilization Practices. Provided below is a description of interim and permanent stabilization practices, including site-specific scheduling of the implementation of the practices. Site plans will ensure that existing vegetation is preserved where attainable and disturbed portions of the site will be stabilized. Stabilization practices may include: temporary seeding, permanent seeding, mulching, geotextiles, sod stabilization, vegetative buffer strips, protection of trees, preservation of mature vegetation, and other appropriate measures. Except as provided in 2.a.(i).(A) and 2.b., stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than 14 days after the construction activity in that portion of the site has temporarily or permanently ceased on all disturbed portions of the site where construction activity will not occur for a period of 21 or more calendar days.
  - (A) where the initiation of stabilization measures by the 14th day after construction activity temporarily or permanently ceases is precluded by snow cover, stabilization measures shall be initiated as soon as practicable thereafter.

Description of Stabilization Practices (use additional pages, as necessary):

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- (ii) **Structural Practices.** Provided below is a description of structural practices that will be implemented, to the degree attainable, to divert flows from exposed soils, store flows or otherwise limit runoff and the discharge of pollutants from exposed areas of the site. Such practices may include silt fences, earth dikes, drainage swales, sediment traps, check dams, subsurface drains, pipe slope drains, level spreaders, storm drain inlet protection, rock outlet protection, reinforced soil retaining systems, gabions and temporary or permanent sediment basins. The installation of these devices may be subject to Section 404 of the Clean Water Act.

Description of Structural Practices (use additional pages, as necessary):

### b. Storm Water Management

Provided below is a description of measures that will be installed during the construction process to control pollutants in storm water discharges that will occur after construction operations have been completed. The installation of these devices may be subject to Section 404 of the Clean Water Act.

- (i) Such practices may include: storm water detention structures (including wet ponds); storm water retention structures; flow attenuation by use of open vegetated swales and natural depressions; infiltration of runoff on site; and sequential systems (which combine several practices). **The practices selected for implementation were determined on the basis of the technical guidance in Section 10-300 (Design Considerations) in Chapter 10 (Erosion and Sedimentation Control) of the Illinois Department of Transportation Drainage Manual. If practices other than those discussed in Section 10-300 are selected for implementation or if practices are applied to situations different from those covered in Section 10-300, the technical basis for such decisions will be explained below.**
- (ii) Velocity dissipation devices will be placed at discharge locations and along the length of any outfall channel as necessary to provide a non-erosive velocity flow from the structure to a water course so that the natural physical and biological characteristics and functions are maintained and protected (e.g., maintenance of hydrologic conditions, such as the hydroperiod and hydrodynamics present prior to the initiation of construction activities).

Description of Storm Water Management Controls (use additional pages, as necessary):



**Illinois Department  
of Transportation**

**Contractor Certification Statement**

This certification statement is a part of the Storm Water Pollution Prevention Plan for the project described below, in accordance with NPDES Permit No. ILR10, issued by the Illinois Environmental Protection Agency on May 14, 1998.

**Project Information:**

Route _____	Marked _____
Section _____	Project No. _____
County _____	_____

I certify under penalty of law that I understand the terms of the general National Pollutant Discharge Elimination System (NPDES) permit (ILR 10) that authorizes the storm water discharges associated with industrial activity from the construction site identified as part of this certification.

_____ Signature	_____ Date
_____ Title	
_____ Name of Firm	
_____ Street Address	
_____ City	_____ State
_____ Zip Code	
_____ Telephone Number	

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
NOTICE OF INTENT (NOI)  
GENERAL PERMIT TO DISCHARGE STORM WATER  
CONSTRUCTION SITE ACTIVITIES**

**OWNER INFORMATION**

NAME:	LAST	FIRST	MI.	(SEE INSTRUCTIONS)	OWNER TYPE: (SELECT ONE AND TYPE "X")		
					<input type="checkbox"/> PRIVATE	<input type="checkbox"/> COUNTY	<input type="checkbox"/> STATE
MAILING ADDRESS:					<input type="checkbox"/> CITY	<input type="checkbox"/> SPECIAL DISTRICT	
CITY:		ST:		ZIP:			
CONTACT PERSON:					TELEPHONE NUMBER:	AREA CODE	NUMBER

**CONTRACTOR INFORMATION**

NAME	LAST	FIRST	MI.	(SEE INSTRUCTIONS)	TELEPHONE NUMBER:	AREA CODE	NUMBER
MAILING ADDRESS:				CITY:		ST:	ZIP:

**CONSTRUCTION SITE INFORMATION**

SELECT ONE:	<input type="checkbox"/> EXISTING SITE	<input type="checkbox"/> NEW SITE	<input type="checkbox"/> CHANGE OF INFORMATION	GENERAL NPDES PERMIT NO.	I	L	R	1	0				
FACILITY NAME:					OTHER NPDES PERMIT NUMBERS:								
FACILITY ADDRESS:					TELEPHONE NUMBER:	AREA CODE	NUMBER						
CITY:		ST:	IL	ZIP:	LATITUDE:	DEG. MIN. SEC.	LONGITUDE:	DEG. MIN. SEC.					
COUNTY:	SECTION:			TOWNSHIP:	RANGE:								
START OF CONSTRUCTION DATE:	MM/DD/YY			END OF CONSTRUCTION DATE:	MM/DD/YY			TOTAL SIZE OF CONSTRUCTION SITE IN ACRES:					

**TYPE OF CONSTRUCTION (TYPE "X" FOR ALL THAT APPLY)**

RESIDENTIAL   
 COMMERCIAL   
 INDUSTRIAL   
 RECONSTRUCTION   
 TRANSPORTATION   
 OTHER

**HISTORIC PRESERVATION AND ENDANGERED SPECIES COMPLIANCE (OPTIONAL)**

HAS THIS PROJECT SATISFIED APPLICABLE REQUIREMENTS FOR COMPLIANCE WITH ILLINOIS LAW ON:

HISTORIC PRESERVATION             YES    NO, AND

ENDANGERED SPECIES                YES    NO?

I certify under penalty of law that this document and all attachments were prepared under my direction and 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 this system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. In addition, I certify that the provisions of the permit, including the development and implementation of a storm water pollution prevention plan and a monitoring program plan, will be complied with.

OWNER SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

MAIL COMPLETED FORM TO:  
**(DO NOT SUBMIT ADDITIONAL DOCUMENTATION UNLESS REQUESTED)**

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
DIVISION OF WATER POLLUTION CONTROL  
ATTN: PERMIT SECTION  
POST OFFICE BOX 19276  
SPRINGFIELD, Illinois 62794-9276

FOR OFFICE USE ONLY

LOG:	
PERMIT:	ILR00
DATE:	

Information required by this form must be provided to comply with 415 ILCS 5/39(1996). Failure to do so may prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.

GUIDELINES FOR COMPLETION OF NOTICE OF INTENT (NOI) FORM

Please adhere to the following guidelines to allow automated forms processing using Optical Character Recognition (OCR) technology.

- Submit original forms. Do not submit photocopies. Original forms can be obtained from:

Illinois Environmental Protection Agency  
Division of Water Pollution Control  
Permits Section  
2200 Churchill Road  
P.O. Box 19276  
Springfield, IL 62794-9276  
or call (217)782-0610

- Reports must be typed and signed. Do not staple.
- Center your information by typing within the allocated areas avoiding all lines which border the areas.
- Provide only one line of type per allocated area.
- Replace typewriter ribbons and clean as necessary to avoid smeared, faint or illegible characters.
- Use the formats given in the following examples for correct form completion.

	<u>EXAMPLE</u>	<u>FORMAT</u>
NAME:	Smith John C	Last First Middle Initial
	Taylor T J Mfg Co	Surname First (or initials) and remainder
	LJ Trucking Co	Initials and remainder
DATE:	06/30/92	Month/day/year
SECTION:	12	1 or 2 numerical digits
TOWNSHIP:	12N	1 or 2 numerical digits followed by "N" or "S"
RANGE:	12W	1 or 2 numerical digits followed by "E" or "W"
AREA CODE:	217	3 numerical digits
TELEPHONE NUMBER:	782-0610	3 numerical digits followed by a hyphen and 4 more numerical digits
ZIP CODE:	62546	5 numerical digits only

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Illinois Department of Transportation

Erosion Control Inspection Report

County \_\_\_\_\_

Section \_\_\_\_\_

Route \_\_\_\_\_

District \_\_\_\_\_

Contract No. \_\_\_\_\_

Job No. \_\_\_\_\_

Project \_\_\_\_\_

NPDES Permit \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

Name of Inspector: \_\_\_\_\_

Type of Inspection: Weekly \_\_\_\_\_

>0.5" Precip. \_\_\_\_\_

Contractor: \_\_\_\_\_

Subs: \_\_\_\_\_

Are all of the temporary and permanent controls contained in the pollution prevention (erosion control) plan or as directed by the engineer in place?  Yes  No If no, why not? \_\_\_\_\_

Are the temporary and permanent erosion and sediment controls which have been installed operating correctly?  Yes  No If no, what additional controls or adjustments is the contractor hereby directed to install or perform? \_\_\_\_\_

Are the erosion and sediment controls being properly maintained?  Yes  No If no, what maintenance is the contractor hereby directed to perform? \_\_\_\_\_

Is there tracking of sediment from locations where vehicles enter and leave the project?  Yes  No If yes, describe the location(s) and the actions the contractor is hereby directed to perform. \_\_\_\_\_

Have the additional controls, adjustments or maintenance directed as result of the last inspection been implemented within seven calendar days?  Yes  No  N/A If no, the contractor is hereby notified that no further work activity will be permitted to take place until the needed corrective measures have been taken.

Location, date and type of corrective action taken for deficiencies listed above.

Other comments: \_\_\_\_\_

Orig. Project File  
c.c. Contractor

Resident

BC 2259 (Rev. 2/2000)



**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
CONSTRUCTION SITE STORM WATER DISCHARGE  
INCIDENCE OF NON-COMPLIANCE (ION)**



**IMPORTANT: FORM MUST BE TYPED TO ENABLE AUTOMATED OPTICAL PROCESSING.  
SUBMIT ORIGINAL FORM - DO NOT SUBMIT PHOTOCOPY**

PERMITTEE NAME:	LAST		FIRST		MI.	(SEE INSTRUCTIONS)					
STREET:					CITY:			ST:		ZIP:	
CONSTRUCTION SITE NAME:											
COUNTY:				SECTION:			TOWNSHIP:			RANGE:	
NPDES PERMIT NUMBER:	I	L	R	1	0						
DATE(S) OF NON-COMPLIANCE:											

TELEPHONE NUMBER:	AREA CODE	NUMBER	LATITUDE: NEAREST 16 SECONDS	DEG.	MIN.	SEC.	LONGITUDE: NEAREST 16 SECONDS	DEG.	MIN.	SEC.

**CAUSE OF NON-COMPLIANCE**

**ACTIONS TAKEN TO PREVENT ANY FURTHER NON-COMPLIANCE**

**ENVIRONMENTAL IMPACT RESULTING FROM THE NON-COMPLIANCE**

**ACTIONS TAKEN TO REDUCE THE ENVIRONMENTAL IMPACT RESULTING FROM THE NON-COMPLIANCE**

Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

Return completed form to:

Illinois Environmental Protection Agency  
Division of Water Pollution Control  
Compliance Assurance Section #10  
2200 Churchill Road  
P.O. Box 19276  
Springfield, IL 62794-9276

FOR OFFICE USE ONLY

LOG	
PERMIT	ILR10
DATE	



This Agency is authorized to require this information under Illinois Revised Statutes, 1991, Chapter 111 1/2, Section 1039. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$10,000.00 per day of violation or a fine up to \$25,000.00 per day of violation and imprisonment up to three years. This form has been approved by the Forms Management Center.



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### GUIDELINES FOR COMPLETION OF INCIDENCE OF NON-COMPLIANCE (ION) FORM

Complete and submit this form for any violation of the Storm Water Pollution Prevention Plan observed during any inspection conducted, including those not required by the Plan. Please adhere to the following guidelines to allow automated forms processing using Optical Character Recognition (OCR) technology.

- Submit original forms. Do not submit photocopies. Original forms can be obtained from:

Illinois Environmental Protection Agency  
Division of Water Pollution Control  
Permits Section  
2200 Churchill Road  
P.O. Box 19276  
Springfield, IL 62794-9276  
or call (217)782-0610

- Reports must be typed and signed. Do not staple.
- Center your information by typing within the allocated areas avoiding all lines which border the areas.
- Provide only one line of type per allocated area unless you are describing the cause of non-compliance, environmental impact, or actions taken.
- Replace typewriter ribbons and clean as necessary to avoid smeared, faint or illegible characters.
- Use the formats given in the following examples for correct form completion.

	<u>EXAMPLE</u>	<u>FORMAT</u>
NAME:	Smith John C	Last First Middle Initial
	Taylor T J Mfg Co	Surname First (or initials) and remainder
	LJ Trucking Co	Initials and remainder
DATE:	06/30/92	Month/day/year
SECTION:	12	1 or 2 numerical digits
TOWNSHIP:	12N	1 or 2 numerical digits followed by "N" or "S"
RANGE:	12W	1 or 2 numerical digits followed by "E" or "W"
AREA CODE:	217	3 numerical digits
TELEPHONE NUMBER:	782-0610	3 numerical digits followed by a hyphen and 4 more numerical digits
ZIP CODE:	62546	5 numerical digits only



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

**NOTICE OF TERMINATION (NOT)  
OF COVERAGE UNDER THE NPDES GENERAL PERMIT  
FOR STORM WATER DISCHARGES**

**OWNER INFORMATION**

NAME:	LAST	FIRST	MI.	(SEE INSTRUCTIONS)	OWNER TYPE: (SELECT ONE AND TYPE "X")			
					<input type="checkbox"/> PRIVATE	<input type="checkbox"/> COUNTY	<input type="checkbox"/> STATE	
MAILING ADDRESS:							<input type="checkbox"/> CITY	<input type="checkbox"/> SPECIAL DISTRICT
CITY:		ST:		ZIP:		<input type="checkbox"/> FEDERAL		
CONTACT PERSON:					TELEPHONE NUMBER:	AREA CODE	NUMBER	

**CONTRACTOR INFORMATION**

NAME:	LAST	FIRST	MI.	(SEE INSTRUCTIONS)	TELEPHONE NUMBER:	AREA CODE	NUMBER
MAILING ADDRESS:				CITY:		ST:	ZIP:

**CONSTRUCTION SITE INFORMATION**

FACILITY NAME:					NPDES STORM WATER GENERAL PERMIT NUMBER:	I	L	R	1	0				
MAILING ADDRESS:														
CITY:		ST:	IL	ZIP:		LATITUDE: (NEAREST 15 SECONDS)	DEG.	MIN.	SEC.	LONGITUDE: (NEAREST 15 SECONDS)	DEG.	MIN.	SEC.	
COUNTY:		SECTION:		TOWNSHIP:		RANGE:								

"I certify under penalty of law that disturbed soils at the identified facility have been finally stabilized or that all storm water discharges associated with industrial activity from the identified facility that are authorized by an NPDES general permit have otherwise been eliminated. I understand that by submitting this notice of termination, that I am no longer authorized to discharge storm water associated with industrial activity by the general permit, and that discharging pollutants in storm water associated with industrial activity to Waters of the State is unlawful under the Environmental Protection Act and the Clean Water Act where the discharge is not authorized by an NPDES permit."

OWNER SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

MAIL COMPLETED FORM TO: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
DIVISION OF WATER POLLUTION CONTROL  
ATTN: PERMIT SECTION  
2200 CHURCHILL ROAD  
POST OFFICE BOX 19276  
SPRINGFIELD, IL 62794-9276

(DO NOT SUBMIT ADDITIONAL DOCUMENTATION UNLESS REQUESTED)

FOR OFFICE USE ONLY	
LOG	
PERMIT	ILR10
DATE	

This Agency is authorized to require this information under Illinois Revised Statutes, 1991, Chapter 111 1/2, Section 1039. Disclosure of this information is required under that Section. Failure to do so may prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.

GUIDELINES FOR COMPLETION OF NOTICE OF TERMINATION (NOT) FORM

Please adhere to the following guidelines to allow automated forms processing using Optical Character Recognition (OCR) technology.

- Submit original forms. Do not submit photocopies. Original forms can be obtained from:

Illinois Environmental Protection Agency  
Division of Water Pollution Control  
Permits Section  
2200 Churchill Road  
P.O. Box 19276  
Springfield, IL 62794-9276  
or call (217)782-0610

- Reports must be typed and signed. Do not staple.
- Center your information by typing within the allocated areas avoiding all lines which border the areas.
- Provide only one line of type per allocated area.
- Replace typewriter ribbons and clean as necessary to avoid smeared, faint or illegible characters.
- Use the formats given in the following examples for correct form completion.

	<u>EXAMPLE</u>	<u>FORMAT</u>
NAME:	Smith John C	Last First Middle Initial
	Taylor T J Mfg Co	Surname First (or initials) and remainder
	LJ Trucking Co	Initials and remainder
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