



**Tennessee Department of Environment and Conservation
 Division of Water Pollution Control
 L & C Tower Annex, 6th Floor
 401 Church Street
 Nashville, Tennessee 37243**

**Phase II Stormwater Permit Notice of Intent (NOI)
 Phase II Municipal Separate Storm Sewer Systems (MS4)**

PURPOSE

The purpose of this Notice of Intent (NOI) is for a Tennessee city, county, utility district or military base to apply for NPDES permit to discharge stormwater runoff from a Phase II municipal separate storm sewer system.

INSTRUCTIONS

You must provide the following information to the Division of Water Pollution Control as application material. You may print this form blank and complete it on paper, or you can complete the form electronically. The document is a Microsoft Excel 2000 document. Submit two paper copies, one of which must bear an original signature on page three.

The following questions are intended to highlight minimum program requirements under the MS4 permit. Each element not currently performed must be implemented by the expiration date.

After completing the questions in each section, list the Best Management Practices (BMPs) that you will implement in each area based on a set of priorities you have identified in the area.

NOTE: You may not desire to dictate the ways in which the public participates or is involved in the stormwater quality management program; in this case, your proposed program should provide a forum and a structure by which to encourage or allow the public to participate. On the other hand, there may be specific ways you do want the public to be involved, based on your program needs. For instance, you may want stream watch groups to be organized. As such, your proposed program should describe how you will accomplish this, and the time schedule.

After completing the BMP's in each section provide the administrative information to complete those BMP's as explained here:

Primary Contact and Position/Title	The person in your organization serving as the primary contact.
Other Department and Roles	Other departments within your organization involved in the project and how their role is identified.
Other Government Entity and Roles	Identification of other government entities responsible for implementing one or more of the BMP's. Include a copy of the interlocutory agreement, or contract, or proposed agreement with execution schedule.
Other Institutions and Roles	Identification of partnerships with another MS4 operator or institution (e.g., Chamber of Commerce, environmental interest organizations, civic groups) to achieve the BMP's.
Equipment Needs (if applicable)	What are these needs, why does WPC need this information?
Target Groups (if applicable)	Specific kinds of groups that will be targeted, such as service industries (i.e., carpet cleaning), civic groups, schools, and church groups, etc.

Attached at the end this NOI is an addendum to list BMP Measurable Goals and Implementation Milestones. You must complete the addendum, providing more details on the goals and milestones for each BMP outlined in this NOI.

**PART 1
 ADMINISTRATIVE INFORMATION**

Name of city, county, stormwater utility district or other public institution that operates a Phase II MS4: _____

 Responsible elected Official or Officer

 Title

 Street Address

 City

 State

 Zip Code

PROGRAM CONTACT

TECHNICAL CONTACT

 Name

 Name

 Email Address

 Email Address

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

PROGRAM CONTACT (Continued)

TECHNICAL CONTACT (Continued)

Phone Number _____

Name _____

Attach an organizational chart that shows the different departments involved in stormwater management.

**PART II
DESCRIPTION OF STORM SYSTEM**

**ITEM A
AREA SERVED (IN SQUARE MILES)**

If City, Town, or Utility District: Jurisdiction in square miles within current corporate boundaries: _____

If City, Town, or Utility District: Additional area of urban growth boundary: _____

The permit will be used to regulate the: UA portions, as follows (describe): _____

Entire County Unincorporated Area _____

If County: Total Area: _____ Unincorporated, Urbanized Area _____

**ITEM B
STORM DRAINAGE INFRASTRUCTURE**

Give figures for the following features of stormwater drainage infrastructure owned or operated by the local government. For a county government, indicate whether the figures represent the entire county or only the urbanized area. Figures for length and number of culverts and catch basins may be rough estimates.

Entire County	_____	Urbanized Area(s)	_____
Storm Sewers	Miles _____ Feet _____	Open Ditches	Miles _____ Feet _____
Culverts	(estimate number) _____	Catch Basins	(estimate number) _____
Retention Basins	(estimate local government operated number) _____	Detention Basins	(estimate local government operated number) _____

**ITEM C
MAPS (EACH MUST CLEARLY OUTLINE ALL OF THE REQUESTED INFORMATION)**

Zoned areas for commercial or industrial activity	_____	State vocational, technical, college or universities	_____
Actual areas of commercial or industrial activity	_____	Federal vocational, technical, college or universities	_____
Other municipally owned/operated industrial activities	_____	City Roads	_____
Municipal or County Wastewater Treatment Plants	_____	County Roads	_____
Vehicle Fleet Maintenance Centers	_____	Perennial and intermittent streams	_____
Power Plants	_____	Topography or Drainage Patterns	_____
Airports	_____	Landfills	_____
Military Installations	_____		

**ITEM D
IDENTIFYING IMPAIRED STREAMS AND OTHER WATER BODIES**

Identify any streams (that flow through your jurisdiction or within two miles downstream jurisdiction boundaries) that are impaired according to the later of either the State's 305(b) report or the State's 303(d) report. For any impairment, indicate the nature of pollution (cause) and the source.

STREAM NAME	CAUSE OF IMPAIRMENT	SOURCE OF IMPAIRMENT

Please attach a separate page for additional streams.

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

**ITEM E
HAS THE STATE OR EPA ISSUED A TDML FOR ANY STREAMS DIRECTLY AFFECTED BY RUNOFF FROM YOUR MS4?**

Yes No If yes, list stream segment(s) and parameter(s) of concern:

STREAM SEGMENT	PARAMETERS OF CONCERN

**PART III
EXISTING LEAGAL AUTHORITY TO CONTROL STORMMWATER DISCHARGES TO MS4**

You must review ordinances that apply to the control of pollution that might enter the MS4. Extract those portions of your ordinances that do apply to control of the storm sewer system and attach a copy of those portions to this NOI. Ordinances that deal with stormwater issues might be found, for example, in conjunction with litter control, prohibition of dumping, clean up of spills, grading/building permits, sewer connection ordinances, erosion and sediment practices, subdivision regulations or other land use/development ordinances.

**PART IV
YOUR PROPOSED STORMWATER QUALITY MANAGEMENT PROGRAM**

This NOI requires you to provide a brief description of your existing and planned activities as well as your Best Management Practices (BMP) for a stormwater management program. The following sections correspond to the six minimum control measures for a Phase II stormwater management program. If another MS4 will be responsible for implementing any or all portions of any or all following six minimum measures, then attach either the interlocutory agreement or the proposed agreement and schedule for adoption. You must still complete this NOI by answering the relevant questions for the six following measures.

**PART V
SIGNATURE OF RESPONSIBLE CORPORATE OFFICER**

This Notice of Intent (NOI) must be signed as follows: For a municipality, state, federal, other public agency, and/or co-permittees by either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a Federal agency includes one of the following:

- i. The chief executive officer of the agency.
- ii. A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrators of EPA).

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and 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	_____ Title/Municipality	_____ Date
_____ Signature	_____ Title/Municipality	_____ Date
_____ Signature	_____ Title/Municipality	_____ Date
_____ Signature	_____ Title/Municipality	_____ Date
_____ Signature	_____ Title/Municipality	_____ Date
_____ Signature	_____ Title/Municipality	_____ Date

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

SIGNATURE OF RESPONSIBLE CORPORATE OFFICER (Continued)

Signature Title/Municipality Date

**SECTION 1
PUBLIC EDUCATION AND OUTREACH**

1. Does the municipality currently distribute educational materials on the topics of stormwater quality, stream water quality, pollution impacts, pollution prevention, etc.? If yes, briefly describe the materials, including media used (e.g., written brochures, public service announcements, etc.); the topic(s) covered, intended target audience(s), and the distribution method.

Yes _____
No

2. Does the municipality currently conduct or participate in public outreach activities focusing on the topics of stormwater quality, stream water quality, pollution impacts, pollution prevention, etc.? If yes, briefly describe the outreach activities, topic(s) covered, intended target audience(s), and the frequency of activities.

Yes _____
No

3. Does the current municipal stormwater management program comply with Local, State and Federal public notice requirements? If yes, describe how the public is notified.

Yes _____
No

BEST MANAGEMENT PRACTICES (BMPs) MEASURABLE GOALS AND IMPLEMENTATION MILESTONES

	Name	DESCRIPTION
A.		
B.		
C.		
D.		

ADMINISTRATIVE INFORMATION

PRIMARY CONTACT	POSITION OR TITLE

OTHER DEPARTMENT	ROLE

GOVERNMENT ENTITY	BMP

OTHER INSTITUTION	ROLE

EQUIPMENT NEEDS (IF APPLICABLE)

GROUP	TARGET DESCRIPTION

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

**SECTION 2
ILLCIT DISCHARGE DETECTION AND ELIMINATION**

The following are common sources of illicit discharges to an MS4:

- Sanitary Wastewater
- Car wash wastewaters
- Radiator flushing disposal
- Spills from roadway accidents
- Carpet cleaning wastewaters
- Effluent from septic tanks
- Improper oil disposal
- Laundry Wastewaters/gray water
- Improper disposal of auto and household toxics

STORM SEWER SYSTEM MAP

Does the municipality currently have a storm sewer system map completed for the entire regulated municipal separate storm sewer system? The map must depict, at a minimum: city streets, topography or drainage patterns, streams, and outfalls (points where the city or county-operated MS4 discharges into the streams or adjacent MS4s).

Yes No

ILLCIT DISCHARGE ORDINANCES

1. Does the municipality currently have an ordinance or regulatory mechanism that prohibits non-stormwater discharges into the storm sewer system? If yes, please attach a copy of the ordinance and give page number(s) of this section of ordinance. If No, proceed to the next section (inspections and enforcement).

Yes No _____ Page Number _____ Ordinance Section Number

2. Does the ordinance or regulatory mechanism clearly define non-stormwater discharges, either through a written description of a non-stormwater discharge or through a listing of unallowable or allowable non-stormwater discharges?

Yes No

3. Does the ordinance or regulatory mechanism allow right-of-entry on private property for inspection of suspected discharges?

Yes No

4. Does the ordinance or regulatory mechanism prohibit dumping?

Yes No

5. Does the ordinance or regulatory mechanism give the MS4 owner/operator the authority to eliminate non-stormwater discharges in the event of violations? If yes, please note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

6. What is maximum penalty in ordinance or regulatory? Please note maximum penalty, page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

7. Does the municipality have ordinance or other regulatory mechanism that prohibits contamination of stormwater runoff from "hot spots" including industrial and commercial properties, restaurants, auto repair shops, auto supply shops, and large commercial parking areas?

Yes No

INSPECTION/SCREENING AND ENFORCEMENT PROCEDURES

1. Does the municipality presently have personnel and procedures in place for inspection and/or screening for non-stormwater discharges? If yes, please describe and indicated percentage of system inspected and/or screened.

Yes No

2. Does the municipality presently have procedures and personnel in place for enforcement of violations of the illicit discharge ordinance? If yes, please describe.

Yes No _____

3. How are enforcement actions documented?

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

4. Has the municipality defined "hot spots" for non-stormwater discharge screening and inspections? If yes, please describe and provide a map of illicit discharge screening priority areas.

Yes

No

PUBLIC INPUT AND COMPLAINTS

1. Does the municipality presently have procedures in place to receive and consider information and complaints about non-stormwater discharges that are submitted by the public? If so, provide brief description: responsible departments, personnel, steps followed.

Yes

No

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EDUCATION

1. Has the municipality educated the public and businesses including auto parts supply, auto repair shop and restaurants, regarding ways to detect, prevent and eliminate illicit discharges? If yes, briefly describe the educational materials, including media used (e.g., written brochures, public service announcements, etc.), the topic(s) covered, intended target audience(s), and the distribution method.

Yes

No

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BEST MANAGEMENT PRACTICES (BMPs) MEASURABLE GOALS AND IMPLEMENTATION MILESTONES

	Name	DESCRIPTION
A.		
B.		
C.		
D.		

ADMINISTRATIVE INFORMATION

PRIMARY CONTACT	POSITION OR TITLE

OTHER DEPARTMENT	ROLE

GOVERNMENT ENTITY	BMP

OTHER INSTITUTION	ROLE

EQUIPMENT NEEDS (IF APPLICABLE)

GROUP	TARGET DESCRIPTION

Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)

SECTION 3
CONSTRUCTION SITE RUNOFF PROGRAM
CONSTRUCTION SITE RUNOFF ORDINANCES

1. Do the current ordinances/regulations for the municipal stormwater management program comply with Local, State and Federal public notice requirements? If yes, describe how the public is notified.

Yes
No

2. Do you currently have an erosion prevention and sediment control - or similar - ordinance or regulatory mechanism? If yes, include a copy and reference the page number(s). If No, proceed to the next set of questions below about construction site plans review.

Yes No _____ Page Number

3. Does the ordinance or regulatory mechanism require that site operators implement erosion prevention, sediment control, and other construction waste controls for land disturbance activities?

Yes No

4. Does the ordinance/regulatory mechanism require (explicitly or implicitly) that controls be implemented for any land disturbances greater than or equal to one acre, or less than one acre if part of a large common plan of development or sale that would disturb one acre or more? If yes, note the page number and paragraph number where this is defined.

Yes No _____ Page Number _____ Paragraph Number

5. Does the ordinance or regulatory mechanism contain or reference technical standards for erosion and sediment control? If yes, note the page number and paragraph number where this is defined.

Yes No _____ Page Number _____ Paragraph Number

6. Do those technical standards meet with or exceed the current TDEC construction general permit sections 3.5 and 4.4?

Yes No

7. Do technical standards require that construction activities maintain temporary water quality buffers during construction?

Yes No

8. Does the ordinance or regulatory mechanism clearly define the criteria - primarily who must submit - for submitting erosion and sediment control information or plans? If yes, note page number and paragraph number

Yes No _____ Page Number _____ Paragraph Number

9. Does the ordinance or regulatory mechanism require approval by the local government prior to commencement of land disturbance activities? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

10. Does the ordinance or regulatory mechanism require re-submittal of erosion and sediment control information or plans if site plans or conditions change during land disturbance activities? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

11. Does the ordinance or regulatory mechanism allow right-of-entry for government officials onto construction sites for inspections? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

12. Does the ordinance or regulatory mechanism give the MS4 owner/operator the authority to STOP WORK in the event of non-compliance violations? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

CONSTRUCTION SITE PLANS REVIEW

1. Does the municipality presently have in place a technical review process (i.e. engineering department, planning department, zoning board) that evaluates new development and redevelopment construction for construction site runoff?

Yes No

2. Does the technical review process require an erosion prevention and sediment control plan with appropriate BMPs?

Yes No

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

3. Does the review process include a requirement for pre-construction meeting between the municipality and site developer, for priority construction sites, including at a minimum those construction activities discharging directly into, or immediately upstream of, waters the state recognizes as impaired or high quality?

Yes No

4. If there is a review process, provide a brief narrative or a flow chart of the process, describing the process steps, responsible personnel (by department, title and contact person), and criteria used for evaluation of information or plans that are submitted.

Yes No

RESPONDING TO PUBLIC INPUT AND COMPLAINTS

1. Does the municipality presently have procedures in place for receipt and consideration of information and complaints submitted by the public?

Yes No

If Yes, please provide a brief narrative of the receipt process and procedures, describing process steps, responsible departments, and personnel (by title). If available, provide information on complaint tracking, documentation, etc:

ENFORCEMENT AND INSPECTION PROCEDURES

1. Does the municipality presently have personnel and procedures in place for construction site runoff inspection?

Yes No

2. Does the program provide for pre-construction meeting and monthly inspection of priority sites?

Yes No

3. Does the municipality presently have procedures and personnel in place for enforcement to the maximum extent for violations of construction site requirements?

Yes No

4. Does the municipality use a STOP WORK order to enforce non-compliance with construction site policies and requirements?

Yes No

5. How are enforcement actions documented?

TRAINING AND EDUCATION

1. Does the municipality presently make construction site runoff control training/information available to the public, developers, engineers, and contractors (Be aware that the state of Tennessee regularly conducts erosion prevention and sediment control classes across the state. Local governments are encouraged to refer developers and contractors to these classes.)?

Yes No

2. Has municipal staff completed state-sponsored training, including the Tennessee Fundamentals of Erosion Prevention and Sediment Control; and the Erosion Prevention and Sediment Control Design Course?

Yes No

BEST MANAGEMENT PRACTICES (BMPs) MEASURABLE GOALS AND IMPLEMENTATION MILESTONES

	Name	DESCRIPTION
A.		
B.		
C.		
D.		

ADMINISTRATIVE INFORMATION

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

PRIMARY CONTACT	POSITION OR TITLE
OTHER DEPARTMENT	ROLE
GOVERNMENT ENTITY	BMP
BEST MANAGEMENT PRACTICES (BMPs) MEASURABLE GOALS AND IMPLEMENTATION MILESTONES (CONTINUED)	
OTHER INSTITUTION	ROLE
EQUIPMENT NEEDS (IF APPLICABLE)	
GROUP	TARGET DESCRIPTION

**SECTION 4
PERMANENT (POST-CONSTRUCTION) STORMWATER MANAGEMENT PROGRAM
STRUCTURAL AND NON-STRUCTURAL STRATEGIES**

1. Does the municipality currently have in place mechanisms or strategies to address permanent stormwater runoff management from new development or redevelopment projects that result in land disturbance of one acre or more? For example, land use planning requirements, zoning directives, site-based local controls such as riparian buffer zone protection; storage or detention of stormwater prior to release to streams; practices to cause stormwater to percolate the soil rather than runoff immediately; vegetative practices.

Yes No

If Yes, please provide a brief narrative of - and/or references to - the structural and non-structural strategies, describing strategies implemented, Best Management Practices allowed, technical guidance, responsible departments, and personnel (by title).

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PERMANENT STORMWATER CONTROLS SITE MANAGEMENT ORDINANCE

1. Do you currently have an ordinance or regulatory mechanism that addresses permanent stormwater runoff management from new development and redevelopment projects? If yes, reference the page number in your ordinance. If No, proceed to the next section on permanent stormwater management plans review.

Yes No _____ Page Number _____ Paragraph Number

2. Does the ordinance or regulatory mechanism require controls to mitigate pollutants in stormwater runoff? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

3. Does the ordinance or regulatory mechanism require (explicitly or implicitly) that controls be implemented for any new development or redevelopment projects greater than or equal to one acre, including projects less than one acre that are part of a large common plan of development or sale, that discharge into your small MS4? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)

4. Does the ordinance or regulatory mechanism contain or reference technical standards for water quality controls (e.g., design of detention basins)? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

5. Does the ordinance or regulatory mechanism clearly define the criteria for submittal -who must submit - of permanent stormwater management design information or plans? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

6. Does the ordinance or regulatory mechanism require approval prior to construction of permanent stormwater management controls? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

7. Does the ordinance or regulatory mechanism require re-submittal of permanent stormwater management design information or plans if site plans change after the initial design has been approved? If yes, please note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

8. Does the ordinance or regulatory mechanism give the MS4 owner/operator the authority to penalize the owner of permanent stormwater management controls for violations? If yes, note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

9. Does the ordinance or regulatory mechanism allow the municipality right-of-entry on property where permanent stormwater management controls are installed for inspections? If yes, please note page number and paragraph number.

Yes No _____ Page Number _____ Paragraph Number

10. Does the ordinance or regulatory mechanism require that permanent stormwater management controls have adequate and long-term operation and maintenance? If yes, please note page number and paragraph number. If no, how does the MS4 owner/operator maintain permanent stormwater management controls?

Yes
 No

11. Does the ordinance or regulatory mechanism require establishment and maintenance of water quality buffers in areas of new development and redevelopment?

Yes No

PERMANENT STORMWATER MANAGEMENT PLANS REVIEW

1. Does the municipality presently have in place a technical review process (i.e. engineering department, planning department, zoning board) that evaluates new development and redevelopment with regard to the impact that permanent stormwater runoff will have on receiving streams?

Yes No

If Yes, provide a brief narrative or a flow chart of the review process, describing the process steps, responsible personnel (by department, title and contact person), and criteria used for evaluation of information or plans that are submitted.

BEST MANAGEMENT PRACTICES (BMPs) MEASURABLE GOALS AND IMPLEMENTATION MILESTONES		
	Name	DESCRIPTION
A.		
B.		
C.		
D.		

ADMINISTRATIVE INFORMATION	
PRIMARY CONTACT	POSITION OR TITLE
OTHER DEPARTMENT	ROLE
GOVERNMENT ENTITY	BMP

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

OTHER INSTITUTION	ROLE
EQUIPMENT NEEDS (IF APPLICABLE)	
GROUP	TARGET DESCRIPTION

**SECTION 5
POLLUTION PREVENTION AND HOUSEKEEPING
STAFF EDUCATION AND TRAINING**

1. Does the municipality's current operation and maintenance program provide annual training for staff on preventing and reducing stormwater pollution from activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and stormwater system maintenance?

Yes No

2. Are training activities documented? If yes, please describe training and method of record-keeping.

Yes
No

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MUNICIPAL OPERATIONS POLLUTION PREVENTION

1. Does the municipality's operations and maintenance program have policies and procedures in place that address pollution prevention? If yes, please describe procedures. Consider the following in your response: maintenance activities, maintenance schedules; long term inspection procedures for structural and non-structural stormwater controls to reduce floatables and other pollutants; controls for reducing or eliminating the discharge of pollutants from streets, roads, highways; controls for reducing or eliminating pollutants from municipal parking lots, maintenance and storage yards, fleet or maintenance areas with outdoor storage areas, salt/sand storage areas, snow disposal areas, waste transfer stations; disposal of waste removed from storm sewers and the areas listed above; and assessment of impacts on water quality from new flood management projects.

Yes
No

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MUNICIPAL INDUSTRIAL ACTIVITIES

1. Has the MS4 owner/operator obtained a Tennessee Multi-Sector General Permit or a no-exposure waiver for all qualifying municipal industrial activities? If yes, please give permit numbers or copy of the No-Exposure Certification form.

Yes No _____ Permit Number(s)

List municipally-owned or operated facilities that have a notable potential for contaminating runoff: for example - vehicle maintenance garages; waste transfer operations; golf courses; salt or other materials storage; landfill. If more than one facility for a given type of operation; give the number of such facilities. Indicate if any of these are covered by an NPDES permit. Is there a documented pollution prevention plan in place for these facilities?

FACILITY OR TYPE OF OPERATION	NUMBER	IS ACTIVITY COVERED BY NPDES PERMIT?	IS A POLLUTION PREVENTION PLAN IN EFFECT?
		Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
		Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
		Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
		Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

In addition to considering industrial-type operations, you must also consider municipal infrastructure, and related maintenance activities, maintenance schedules and long-term inspection procedures for structural controls and the proper disposal of waste from storm sewers/catch basins, etc. Also included in this program area is discharge of pollutants from roads and parking lots.

BEST MANAGEMENT PRACTICES (BMPs) MEASURABLE GOALS AND IMPLEMENTATION MILESTONES	
Name	DESCRIPTION
A.	
B.	
C.	
D.	

ADMINISTRATIVE INFORMATION	
PRIMARY CONTACT	POSITION OR TITLE
OTHER DEPARTMENT	ROLE

BEST MANAGEMENT PRACTICES (BMPs) MEASURABLE GOALS AND IMPLEMENTATION MILESTONES (Continued)	
GOVERNMENT ENTITY	BMP

OTHER INSTITUTION	ROLE

EQUIPMENT NEEDS (IF APPLICABLE)	

GROUP	TARGET DESCRIPTION

**ADDENDUM TO SMALL MS4 NPDES PERMIT NOTICE OF INTENT
BEST MANAGEMENT PRACTICES (BMPs) MEASURABLE GOALS AND MILESTONES**

The purpose of this addendum is to record the measurable goals for each BMP, and the dates (month and year) by which interim actions are to be accomplished. Space is given for four BMPs for each of the six minimum measures.

Measurable goals are BMP design objectives, or goals that will quantify the progress of implementing the actions or performance of a BMP. They are ways to measure activities or effects of a BMP. For each of the six minimum measures and for each BMP, define the measurable goal you will use to monitor effectiveness of this BMP.

For each BMP, establish milestones for implementation. These tables are set up for once/year milestones. You may change the milestone dates to time frames less than one year. Also, certain BMPs - e.g., an ordinance - should be put in place within one year.

BEST MANAGEMENT PRACTICES FOR PUBLIC EDUCATION, OUTREACH, AND PARTICIPATION	
BMP 1A	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

BMP 1A	MEASURABLE GOALS AND MILESTONES (CONTINUED)
Milestone Year 4	
Milestone Year 5	
BMP 1B	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 1C	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 1D	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	

BEST MANAGEMENT PRACTICES FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION	
BMP 2A	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 2B	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 2C	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

BMP 2C	MEASURABLE GOALS AND MILESTONES (CONTINUED)
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 2D	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	

BEST MANAGEMENT PRACTICES FOR CONSTRUCTION SITE RUNOFF CONTROL PROGRAM	
BMP 3A	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
BMP 3A	MEASURABLE GOALS AND MILESTONES
Milestone Year 4	
Milestone Year 5	
BMP 3B	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 3C	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 3D	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	

**Phase II Stormwater Permit Notice of Intent (NOI)
Phase II Municipal Separate Storm Sewer Systems (MS4)**

BEST MANAGEMENT PRACTICES FOR PERMANENT STORMWATER RUNOFF CONTROL	
BMP 4A	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 4B	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 4C	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
BMP 4C	MEASURABLE GOALS AND MILESTONES (CONTINUED)
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 4D	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	

BEST MANAGEMENT PRACTICES FOR MUNICIPAL POLLUTION PREVENTION AND GOOD HOUSEKEEPING	
BMP 5A	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 5B	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	

**Phase II Stormwater Permit Notice of Intent (NOI)
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BMP 5B	MEASURABLE GOALS AND MILESTONES (CONTINUED)
Milestone Year 4	
Milestone Year 5	
BMP 5C	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	
BMP 5D	MEASURABLE GOALS AND MILESTONES
Goals	
Milestone Year 1	
Milestone Year 2	
Milestone Year 3	
Milestone Year 4	
Milestone Year 5	