

Comments:

(Additional space on page 13)

II.B Eligibility and Authorization

1. How does this permit authorize non-stormwater discharges identified as significant contributors of pollutants to the MS4?

- a. It neglects to address this situation
- b. It does not; must get individual permit coverage
- c. Requires relevant controls
- d. Considers them illicit discharges to be addressed under those provisions
- e. Other: _____

2. For a given permittee, this permit covers discharges in/to:

- a. the automatically designated urbanized area
- b. any incorporated MS4 that is at least partially within the urbanized area
- c. MS4s outside of urbanized areas with a population greater than 10,000
- d. certain watershed boundaries
- e. Other: _____

3. Does the permit use Residual Designation Authority to designate additional sources? Yes No

If so, describe: _____

4. Does the permit include any provisions related to listed endangered and threatened species or critical habitat? Yes No

If so, what? _____

5. Does the permit include any provisions related to properties listed on the National Register of Historic Places? Yes No

If so, what? _____

6. For general permits only: Following submittal of the NOI, when does authorization to discharge occur?

- a. Immediately, or upon receipt of NOI by permitting authority
- b. Within _____ days
- c. When notified by permitting authority (automatic)
- d. When notified by permitting authority following review of: _____
- e. Other: _____

7. Does the general permit provide for public notice/availability of NOIs? Yes No

8. Does the general permit provide for a public hearing, if requested? Yes No

9. Does the general permit specify when authorization occurs? Yes No

10. Describe any other specific provisions.

11. Recommendations:

Comments:

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II.C. Water Quality and Technology Provisions

- 1. Must the SWMP reduce pollutant discharges to the MEP?
And to protect water quality? Yes No
 - 2. Does the permit define, explain or provide examples of 'maximum extent practicable'? Yes No
 - 3. What specifically does the permit say/require with respect to water quality standards? Describe:

 - 4. What specifically does the permit say/require with respect to antidegradation? Describe:

 - 5. Does the permit require any identification of receiving water bodies or water quality status (e.g., designated uses)? Yes No
 - 6. Does the permit require that the SWMP identify all water bodies that are impaired and that have TMDLs? Yes No
 - 7. Does the permit require the identification of priority pollutants of concern in their discharge? Yes No
 - 8. What specifically does the permit say/require for discharges to pre-TMDL impaired waters?

 - 9. What specifically does the permit say/require for discharges to waters with TMDLs/WLAs and/or WQBELs?

 - 10. Does the permit make provisions for incorporating requirements for TMDL development or an impaired water body listed during the permit term? Yes No
 - 11. Describe any numeric effluent limits in the permit

 - 12. Describe any other specific provisions.

 - 13. Recommendations:

- Comments:

- (Additional space on page 13)*

III. Stormwater Management Program Components

III.A. Program Management

- 1. SWMP Plan: does the permit require:
 - a. development? Yes No
 - b. implementation? Yes No
 - c. enforcement of? Yes No

2. Does the permit specify a time limit for SWMP implementation of 5 years or less?	<input type="checkbox"/> Yes <input type="checkbox"/> No
3. Does the permit require the development of specific measurable goals for BMPs? [Note: could be in NOI]	<input type="checkbox"/> Yes <input type="checkbox"/> No
4. Does the permit require submittal of the SWMP to the permitting authority for review?	<input type="checkbox"/> Yes <input type="checkbox"/> No
5. Does the permit allow relationships for sharing or relying on another entity to meet permit requirements? If so, do they have to be formalized? How? _____	<input type="checkbox"/> Yes <input type="checkbox"/> No
6. Does the permit require that the SWMP identify roles, responsibilities, lines of authority and communication?	<input type="checkbox"/> Yes <input type="checkbox"/> No
7. Does the permit require that the SWMP (or other implementation document) provide an implementation schedule, and goals or performance standards?	<input type="checkbox"/> Yes <input type="checkbox"/> No
8. What are the conditions and/or frequencies for SWMP update or revision? _____	
9. Describe any other specific provisions. _____ _____	
10. Recommendations: _____	
Comments: _____ _____	
<i>(Additional space on page 13)</i>	

III.B. Public Education and Participation

CFR Citation: 122.34(b)(1) & 122.34(b)(2)

1. Is the public education requirement largely identical to the rule requirement, or is it more prescriptive?	<input type="checkbox"/> Identical to rule <input type="checkbox"/> Prescriptive
2. What specific audiences, sources or pollutants must be targeted, and/or is the permittee required to develop this as part of the SWMP? _____	
3. Does the permit require compliance with state and local public notice requirements?	<input type="checkbox"/> Yes <input type="checkbox"/> No
4. Does the permit require educational materials to be tailored to particular:	
a. Activities or behaviors?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. Audiences?	<input type="checkbox"/> Yes <input type="checkbox"/> No
5. Does the permit require specific targeting of:	
a. commercial?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. industrial?	<input type="checkbox"/> Yes <input type="checkbox"/> No
c. residential?	<input type="checkbox"/> Yes <input type="checkbox"/> No
6. Does the permit require that the permittee inform the public about how to get involved in the stormwater management program?	<input type="checkbox"/> Yes <input type="checkbox"/> No
7. Does the permit require an evaluation of education, outreach, and participation measures? If yes, how? _____	<input type="checkbox"/> Yes <input type="checkbox"/> No

8. Describe any other specific provisions.

9. Recommendations:

Comments:

(Additional space on page 13)

III.C. Illicit Discharge Detection and Elimination

CFR Citation: 122.34(b)(3)

1. Is the illicit discharge requirement largely identical to the rule requirement, or is it more prescriptive? Identical to rule Prescriptive
2. Does the permit require the following related to illicit discharge detection and elimination:
- a. development of a program? Yes No
 - b. implementation of a program? Yes No
 - c. require enforcement of a program? Yes No
 - d. a written plan to address non-stormwater discharges including illegal dumping? Yes No
 - e. the following non-stormwater discharges or flows to be addressed if identified as significant contributors of pollutants to your MS4:
 - water line flushing Yes No
 - landscape irrigation Yes No
 - diverted stream flows Yes No
 - rising ground waters Yes No
 - uncontaminated ground water infiltration Yes No
 - uncontaminated pumped ground water Yes No
 - discharges from potable water sources Yes No
 - foundation drains Yes No
 - air conditioning condensation Yes No
 - irrigation water Yes No
 - springs Yes No
 - water from crawl space pumps Yes No
 - footing drains Yes No
 - lawn watering Yes No
 - individual residential car washing Yes No
 - flows from riparian habitats and wetlands Yes No
 - dechlorinated swimming pool discharges Yes No
 - street wash water Yes No
3. Does the permit require that a storm sewer system map be developed and maintained? Yes No
- To include:
- a. location of outfalls? Yes No
 - b. names and locations of all WUS/WS associated with outfalls? Yes No
 - c. system inlets/catch basins? Yes No
 - d. MS4 network? Yes No
 - e. other? _____

4. Does the permit require effective prohibition, through ordinance or other regulatory mechanism, of non-stormwater discharges to storm sewer systems?	<input type="checkbox"/> Yes <input type="checkbox"/> No
5. Does the permit require the implementation of effective enforcement procedures and actions?	<input type="checkbox"/> Yes <input type="checkbox"/> No
6. Does the permit require educational information/outreach on the hazards associated with illicit discharge and improper disposal of waste be provided to:	
a. public employees?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. commercial/industrial groups?	<input type="checkbox"/> Yes <input type="checkbox"/> No
c. other? Describe: _____	
7. Does the permit require non-stormwater discharges or flows to be addressed?	<input type="checkbox"/> Yes <input type="checkbox"/> No
8. Does the plan require prioritization, for detection activities, of areas which have a high likelihood of having illicit discharges?	<input type="checkbox"/> Yes <input type="checkbox"/> No
9. Is the plan required to include procedures for:	
a. tracking sources?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. removing sources?	<input type="checkbox"/> Yes <input type="checkbox"/> No
c. dry weather visual screenings?	<input type="checkbox"/> Yes <input type="checkbox"/> No
d. field tests of selected pollutants?	<input type="checkbox"/> Yes <input type="checkbox"/> No
10. What are the follow-up requirements when illicit discharges are found/suspected? _____	
11. Does the permit require that the program promote, publicize and facilitate the reporting of illicit discharges?	<input type="checkbox"/> Yes <input type="checkbox"/> No
12. Does the permit require an assessment of the program?	<input type="checkbox"/> Yes <input type="checkbox"/> No
13. Does the permit require tracking and reporting of illicit discharges?	<input type="checkbox"/> Yes <input type="checkbox"/> No
14. Does the permit require training of municipal staff on identifying/reporting illicit discharges?	<input type="checkbox"/> Yes <input type="checkbox"/> No
15. Describe any other specific provisions. _____	
16. Recommendations: _____	
Comments: _____	
<i>(Additional space on page 13)</i>	

III.D. Construction	CFR Citation: 122.34(b)(4)
1. Is the construction requirement largely identical to the rule requirement, or is it more prescriptive?	<input type="checkbox"/> Identical to rule <input type="checkbox"/> Prescriptive
2. Does the permit require the following to reduce pollutants in runoff from construction activities resulting in land disturbance:	
a. development?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. implementation?	<input type="checkbox"/> Yes <input type="checkbox"/> No
c. enforcement of?	<input type="checkbox"/> Yes <input type="checkbox"/> No
3. Does the permit require ordinance or other regulatory mechanism to require erosion and sediment controls?	<input type="checkbox"/> Yes <input type="checkbox"/> No

4. Threshold for construction site requirements _____ acres or _____ sq. ft.
 Other: _____

5. Does the permit require the development of sanctions or enforcement policies to ensure compliance? Yes No

6. Does the permit require construction site operators to implement appropriate erosion and sediment controls? Yes No

7. Does the permit require construction operators to control construction wastes? Yes No

8. Does the permit require procedures for site plan reviews that incorporate water quality considerations?
 That includes review of sediment and erosion plans? Yes No

9. Does the permit require procedures for receiving and considering information from the public? Yes No

10. Does the permit require development of procedures for site inspections?
 a. for establishing a frequency of inspections? Yes No
 b. for developing priorities for inspections? Yes No
 c. for follow-up from inspections? Yes No

11. Is there a frequency specified for construction site inspections in the permit? Yes No
 Describe: _____

12. Does the permit require procedures for enforcement? Yes No

13. Does the permit require training for construction inspectors? Yes No

14. Does the permit require training for construction site operators? Yes No

15. Describe any other specific provisions.

16. Recommendations:

Comments:

(Additional space on page 13)

III.E. Post-Construction BMPs **CFR Citation: 122.34(b)(5)**

1. Is the post-construction requirement largely identical to the rule requirement, or is it more prescriptive? Identical to rule Prescriptive

2. Does the permit require the following for a post-construction program to address stormwater runoff from new and redevelopment to prevent and minimize impacts:
 a. development? Yes No
 b. implementation? Yes No
 c. enforcement of? Yes No

3. Require ordinance or other regulatory mechanism? Yes No

4. Require that pre-development runoff conditions be maintained?
 If so, how? _____ Yes No

5. Require watershed, regional or inter-jurisdictional planning? Yes No
 Describe: _____

6. Require assessment of existing ordinances, policies, programs and studies that address water quality? If so, to what extent? _____	<input type="checkbox"/> Yes <input type="checkbox"/> No
7. Require or recommend:	<input type="checkbox"/> Yes <input type="checkbox"/> No
a. directing growth to identified areas?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. protecting sensitive areas?	<input type="checkbox"/> Yes <input type="checkbox"/> No
c. maintaining or increasing open space?	<input type="checkbox"/> Yes <input type="checkbox"/> No
d. providing buffers?	<input type="checkbox"/> Yes <input type="checkbox"/> No
8. Are there provisions with respect to site design criteria that require/encourage low impact/conservation development?	<input type="checkbox"/> Yes <input type="checkbox"/> No
9. Are there provisions for community planning that require/encourage smart growth, (i.e., infill, redevelopment, parking/transportation)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
10. Does the permit include:	
a. a specific performance standard to control post-construction stormwater discharges? Specify where the standard is articulated and what the standard is. _____	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. a site-size threshold for post-construction requirements?	<input type="checkbox"/> Yes <input type="checkbox"/> No
c. alternative mechanisms if the standard can't be achieved including:	<input type="checkbox"/> Yes <input type="checkbox"/> No
▪ Off-site mitigation options?	<input type="checkbox"/> Yes <input type="checkbox"/> No
▪ Payment-in-lieu options?	<input type="checkbox"/> Yes <input type="checkbox"/> No
▪ Other?	<input type="checkbox"/> Yes <input type="checkbox"/> No
d. credits for green infrastructure in terms of reducing the volume of stormwater, etc.?	<input type="checkbox"/> Yes <input type="checkbox"/> No
11. Are specific BMPs required?	<input type="checkbox"/> Yes <input type="checkbox"/> No
12. Are retrofits required? If so, what/criteria? _____	<input type="checkbox"/> Yes <input type="checkbox"/> No
13. Are site plan/site design reviews required?	<input type="checkbox"/> Yes <input type="checkbox"/> No
14. Are inspections of BMPs required to ensure:	<input type="checkbox"/> Yes <input type="checkbox"/> No
a. they're installed according to designs?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. operation and maintenance activities happen to ensure BMPs function as designed in the long-term?	<input type="checkbox"/> Yes <input type="checkbox"/> No
15. Does the permit require an inventory/tracking of existing and new BMPs, to include:	
a. BMP/site plan reviews?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. BMP installation & location?	<input type="checkbox"/> Yes <input type="checkbox"/> No
c. BMP owner/operator?	<input type="checkbox"/> Yes <input type="checkbox"/> No
d. BMP 'as built' inspections?	<input type="checkbox"/> Yes <input type="checkbox"/> No
e. BMP long-term/ongoing inspections?	<input type="checkbox"/> Yes <input type="checkbox"/> No
f. maintenance requirements?	<input type="checkbox"/> Yes <input type="checkbox"/> No
g. maintenance schedules?	<input type="checkbox"/> Yes <input type="checkbox"/> No
h. maintenance activities?	<input type="checkbox"/> Yes <input type="checkbox"/> No
16. Does the permit require long-term operation and maintenance of BMPs?	<input type="checkbox"/> Yes <input type="checkbox"/> No
17. Does the permit require evaluation of BMPs, e.g., effectiveness, performance, long-term function? If so, what? _____	<input type="checkbox"/> Yes <input type="checkbox"/> No

- 18. Does the permit require penalty provisions for non-compliance? Yes No
- 19. Is training required for municipal staff on post-construction requirements? Yes No
- 20. Does the permit require education programs for developers? Yes No
- 21. Describe any other specific provisions.

22. Recommendations:

Comments:

(Additional space on page 13)

III.F. MS4 Maintenance/Municipal Operations

CFR Citation: 122.34(b)(6)

- 1. Is the MS4 maintenance requirement largely identical to the rule requirements, or is it more prescriptive? Identical to rule Prescriptive
- 2. Does the permit require an operation and maintenance program to prevent and reduce pollutant runoff from municipal operations:
 - a. development? Yes No
 - b. implementation? Yes No
- 3. Does permit require an inventory of municipal facilities? Yes No
- 4. Require stormwater discharges from the following areas be controlled:
 - a. park operations? Yes No
 - b. open space? Yes No
 - c. turf management? Yes No
 - d. fleet maintenance? Yes No
 - e. building maintenance? Yes No
 - f. stormwater system maintenance? Yes No
 - g. new construction and land disturbance? Yes No
 - h. road salt/sand storage and use? Yes No
 - i. other: _____
- 5. Require training component for employees? Yes No

Does it include:

 - a. park operations? Yes No
 - b. open space? Yes No
 - c. turf management? Yes No
 - d. fleet operation and maintenance? Yes No
 - e. building maintenance? Yes No
 - f. stormwater system maintenance? Yes No
 - g. new construction and land disturbance? Yes No
 - h. road salt/sand storage & use? Yes No
 - i. fertilizers? Yes No
 - j. herbicides? Yes No
 - k. pesticides? Yes No
 - l. other? _____

6. Are municipal facilities required to develop a stormwater plan or SWPPP? Yes No

7. Does permit require:

a. catch basin cleaning? Frequency _____ Yes No

b. street sweeping? Frequency _____ Yes No

c. maintenance of municipally-owned structural controls? Frequency _____ Yes No

8. Does permit require assessment of flood control practices to improve water quality? Yes No

9. Does the permit require any source control activities, such as:

a. alternatives to salts? Yes No

b. fertilizers? Yes No

c. herbicides? Yes No

d. pesticides? Yes No

e. other? _____

10. Describe any other specific provisions.

11. Recommendations:

Comments:

(Additional space on page 13)

III.G. Industrial/Commercial Stormwater

CFR Citation: 122.26(d)(2)(2)(i) and (iv)

Note: Only required for Phase I MS4s

1. Does the permit specifically address industrial or commercial sources? Yes No

2. Does the permit require an ordinance or other regulatory mechanism to address industrial/commercial sources? Yes No

3. Does the permit require an inventory of industrial/commercial sources in the permit area? Yes No

4. What types of industrial/commercial sources are addressed in the permit?

a. Automotive repair/fueling Yes No

b. Vehicle washing/power washing Yes No

c. Restaurants Yes No

d. Landscaping Yes No

e. Other. Describe: _____ Yes No

5. Does the permit require industrial/commercial sources to:

a. Comply with specific standards/BMPs? Yes No

b. Develop a plan to control stormwater discharges? Yes No

6. Does the permit require inspections of industrial/commercial sources? Yes No

If yes, frequency: _____

7. Does the permit require training for industrial inspectors? Yes No

8. Describe any other specific provisions.

9. Recommendations:

Comments:

 (Additional space on page 13)

IV. Monitoring, Reporting and Other Permit Issues

IV.A Evaluation and Tracking

1. Does the permit require evaluation of:
 - a. overall program compliance? Yes No
 - b. progress towards meeting measurable goals? Yes No
 If so, how? _____
2. Does the permit require evaluation of specific minimum measures? Yes No
 If so, how? _____
3. Does the permit require tracking of:
 - a. evaluation information/data? Yes No
 - b. progress towards measurable goals? Yes No
4. Does the permit have any specific tracking requirements not covered here or elsewhere Yes No
 If so, what? _____
5. Describe any other specific provisions.

6. Recommendations:

Comments:

 (Additional space on page 13)

IV.B Monitoring

1. Does the permit include any monitoring requirements? Yes No
 If so, describe. _____
2. What type of monitoring does the permit require?
 - a. Chemical Yes No
 - b. Physical Yes No
 - c. Biological Yes No
 - d. In-stream/receiving water monitoring Yes No
 - e. Effluent/outfall monitoring Yes No
 - f. BMP performance monitoring Yes No
3. Does the permit require monitoring for TMDLs or to assess impaired waters? Yes No
4. Does the permit require tracking of environmental indicators? Yes No
5. Describe any other specific provisions.

6. Recommendations:

Comments:

(Additional space on page 13)

IV.C. Record-Keeping, Reporting and Standard Permit Conditions

1. Does the permit require that records be kept for at least 3 years? Yes No

2. Does the permit require the submittal of any relevant records/information requested by the permitting authority? Yes No

3. Does the permit require that records and stormwater management plans be available to the public? Yes No

4. Does the permit require annual reports? Yes No
 If not, what are reporting frequency requirements?

5. Are annual (or other) reports required to include:

a. status of compliance with permit conditions? Yes No

b. assessment of BMPs? Yes No

c. progress towards measurable goals? Yes No

d. results of information collected and analyzed? Yes No

e. activities for next reporting cycle? Yes No

f. changes in BMPs? Yes No

g. changes in measurable goals? Yes No

h. other changes to the stormwater management plan? Yes No

i. notice that another government entity is fulfilling a permit obligation? Yes No

j. other? Yes No

6. Generally speaking, are the relevant standard permit conditions of 40 CFR §122.4 –122.49 included in the permit? Yes No

7. Describe any other specific provisions.

8. Recommendations:

Comments:

(Additional space on page 13)

Additional comments:

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