

**NATIONAL ENVIRONMENTAL POLICY ACT (NEPA)
ENVIRONMENTAL INFORMATION DOCUMENT CHECKLIST
STORM WATER PROJECTS
Water Management Division, EPA Region 4**

Grant Applicant: _____
State: _____ County: _____

Grant Number: _____

Applicant Contact: _____ Phone: (____) _____

Consulting Engineer: _____ Phone: (____) _____

Watershed(s) in Project Area: _____

Total Project Cost: _____

EPA Share: _____

Other Federal or State Grants and Loans: _____
(Granting agency, amount, expiration date) _____
(Attach separate sheet as needed) _____

Status of Cross-Cutter Concurrences:

U.S. Army Corps of Engineers: _____

U. S. Fish & Wildlife Service: _____

State Historic Preservation Office: _____

Others: _____

It is recommended that the reviewer use this checklist. Check the following items. Explain all "inadequate" answers using additional sheets as necessary. If an item is not applicable, put a "N/A" between the boxes. Indicate the location (Section or Page Number) where the information was found.

Environmental Information Document Review Project Name:	Location (page)	Adequate	Inadequate
A. Proposed Project and Funding Status			
1. Project Purpose and Need (select at least one)			
a. Water quality problems			
b. Public health concerns			
c. Water quantity problems			
d. Other (Specify: _____)			
2. Project Description (include 8.5 x 11 figures suitable for photo-copying)			
a. Project summary			
b. Owner and operator of the facilities			
c. Location of the facilities			
d. Watershed & planning area description			
3. Relevant Design Parameters			
a. Design storm(s)			
b. Description of major storm water components (structural and non-structural)			
c. Estimated pollutant removal capability, i.e., performance criteria of structural components			
d. Other			
4. Project Costs			
a. Proposed total project costs			
b. Portion of total project costs funded by EPA			
c. Amount, source and status of other sources of funding to complete EPA project			
B. Existing Environment by Watershed (as pertains to project)			
1. Public Health Problems due to Water Quality			
2. Surface Waters and Their Quality (e.g., fish kills, 303(d))			
3. Surface & Groundwater Hydrology			
4. Physiography, Topography, Geology & Soils			

Environmental Information Document Review Project Name:	Location (page)	Adequate	Inadequate
5. Land Use, Percent Impervious Cover, & Pollutant Sources			
6. Special or Sensitive Environments (threatened & endangered species, wetlands, floodplains, historic/cultural resources, prime farmland, etc. per Cross-cutting federal authorities)			
7. Environmental Justice Information			
a. Conditions, minority & low income areas (include median family income)			
b. Census maps			
C. Existing Storm Water System			
1. General Description of SW Systems & Map			
2. Detailed Description of Applicant's Existing SW System			
3. Description of Major Structural Components			
4. Description of Non-Structural Components/Actions			
5. Design Parameters/Performance Criteria/Permits			
D. Need for Proposed Project			
1. Summary of Need from A.1.			
2. Projected Land Use/Impervious Cover/Pollutant Sources			
3. Population Projections			
4. Future Environment Without the Project			
E. Analysis of Alternatives			
1. Development of Alternatives			
a. No-action			
b. Source reduction			
c. Performance optimization of existing system			
d. Non-structural storm water system components			
e. Structural storm water system components			
f. Combination of above			

Environmental Information Document Review Project Name:	Location (page)	Adequate	Inadequate
6. Alternatives Screening			
a. Present worth or equivalent annual cost analysis			
b. Environmental factors			
c. Reliability			
d. Implementability (constraints)			
7. Selected Alternative			
F. Environmental Consequences and Mitigative Measures of Selected Alternative			
1. Unavoidable Adverse Impacts			
2. Minimization of Adverse Impacts			
3. Mitigation of unavoidable adverse impacts			
4. State Clearing House			
5. Necessary Permits (NPDES, 404, etc.)			
6. Necessary Intermunicipal Agreements Executed			
7. Cross-Cutting Environmental Laws Addressed			
a. Archeological and Historic Preservation Act of 1974, P.L. 86-523, as amended			
b. Clean Air Act, P.L. 84-159, as amended			
c. Coastal Barrier Resources Act, P.L. 97-348			
d. Coastal Zone Management Act, P.L. 92-583, as amended			
e. Endangered Species Act, P.L. 93-205, as amended			
f. Environmental Justice, Executive Order 12898			
g. Floodplain Management, Executive Order 119088 as amended by E.O. 12148			
h. Protection of Wetlands, Executive Order 11990			
i. Farmland Protection Policy Act, P.L. 97-98			
j. Fish and Wildlife Coordination Act, P.L. 85-624, as amended			
k. National Historic Preservation Act of 1966, P.L. 89-665, as amended			

Environmental Information Document Review Project Name:	Location (page)	Adequate	Inadequate
l. Safe Drinking Water Act, P.L. 93-523, as amended			
m. Wild and Scenic Rivers Act, P.L. 90-542, as amended			
G. Public Participation			
1. Summary of Public Participation			
2. Required Documentation			
a. Public meeting date			
b. Public meeting records (minutes, transcripts, etc.)			
c. Proof of publication (copy of newspaper advertisement)			

This Project is recommended for a:

- Categorical Exclusion
- Finding of No Significant Impact
- Environmental Impact Statement

Signature of Reviewer: _____

Date: _____