
Stormwater Pollution Prevention Plan

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This document has been produced to serve as a sample Stormwater Pollution Prevention Plan (SWPPP). This plan shall be used by engineering firms in an effort to bring continuity to all SWPPPs produced in Monroe County. For instructions and examples, please see the SWPPP reference document.

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Insert Page
or Drawing
Below

SECTION 1: PROJECT INFORMATION

- 1.1 Pre-Application Meeting Notes.....
- 1.2 Owner-Operator-SWPPP Contact-SWPPP Preparer Contact Information.....
- 1.3 Site Address, Site Map, Scope of Project, Type and Size of Project

SECTION 2: STORMWATER SITE PLANNING, PRACTICE SELECTION, AND DETAILS.....

- 2.1 Site Planning
- 2.2 Determine Water Quality Treatment Volume (WQv)
- 2.3 Runoff Reduction by Applying Green Infrastructure Techniques and Standard Stormwater Management Practices with RRv Capacity
- 2.4 Apply Standard Stormwater Management Practices to Address Remaining Water Quality Volume
- 2.5 Apply Volume Peak Rate Control Practices if Needed to Meet Requirements
- 2.6 Reference the Map/Construction Drawing for the Descriptions, Dimensions, Material Specifications and Installation Details for each Post-Construction Stormwater Control Practice.....
- 2.7 Long Term Operation and Maintenance of Post-Construction Stormwater Management Practices
- 2.8 Logs of Borehole Investigations and Supporting Geotechnical Report (if applicable).....
- 2.9 Include the Proper Stormwater Management Calculation Worksheets.....

SECTION 3: CONSTRUCTION EROSION AND SEDIMENT CONTROL PLANS, VEGETATIVE MEASURES & CONTROL OF NON-STORMWATER DISCHARGES.....

- 3.1 Description of Temporary and Permanent Structural and Vegetative Measures
- 3.2 Reference the Map/Construction Drawing for the Material Specifications, Dimensions and Installation Details for All Erosion and Sediment Control Practices.....
- 3.3 Identification of Design Elements not in Conformance with the *New York State Standard and Specifications for Erosion and Sediment Control*
- 3.4 Inspection Schedule and Operation and Maintenance Schedule of all Erosion and Sediment Control Practices
- 3.5 Description of the Structural Practices to Divert Flows
- 3.6 Construction Phasing and Sequencing Plans
- 3.7 Description of Pollution Prevention Measures to Control Construction Litter, Construction Chemicals and Debris
- 3.8 Description and Location of any Stormwater Discharges Associated with Industrial Activity other than Construction at the Site

SECTION 4: EXISTING AND PROPOSED MAPPING AND PLANS.....

- 4.1 Vicinity Map and Project Boundary
- 4.2 Existing and Proposed Topography.....
- 4.3 Location of Perennial and Intermittent Streams
- 4.4 Map and Description of Soils from USDA Soil Survey
- 4.5 Boundaries of Existing Vegetation and Proposed Limits of Clearing.....
- 4.6 Location and Boundaries of Resource Protection Areas such as Wetlands, Lakes, Ponds, etc.
- 4.7 Boundary and Acreage of Upstream Watershed
- 4.8 Name and Locations of Receiving Waters.....

4.9	Location of Existing and Proposed Roads, Lot Boundaries, Buildings and other Structures.
4.10	Location and Size of Staging Areas, Equipment Storage Areas, Borrow Pits, Waste Areas, and Concrete Washout Areas.....
4.11	Existing and Proposed Utilities (Sewer, Water, Gas etc) and Easements
4.12	Location and Flow Paths of Existing and Proposed Conveyance Systems, such as Channels, Swales, Culverts, and Storm Drains
4.13	Location of Floodplain/Floodway Limits
4.14	Location and Dimensions of Proposed Channel Modifications, such as Bridge or Culvert Crossings
4.15	Location, Size, Maintenance access and Limits of Disturbance of Proposed Temporary and Permanent Stormwater Management and Erosion and Sediment Control Practices, including timing and Duration of Temporary Practices.....
4.16	Existing and Proposed Structural Elevations
4.17	Construction Drawings Identifying the Specific Locations and Sizes of each Post-Construction Stormwater Control Practice
4.18	Final Landscaping Plans

SECTION 5: RECORD KEEPING.....

5.1	Copy of NOI Signed by SWPPP Preparer & NOI Acknowledgement Letter
5.2	Contractor/Subcontractors; Name, Responsibilities, and Certification Statements
5.3	Contractor/Subcontractors; Stormwater Training Cards and Numbers
5.4	Documentation from NYS-Historic Preservation Office.....
5.5	MS4 SWPPP Acceptance Form (if Applicable)
5.6	Most Current Version of the NYS-DEC SPDES General Permit for Stormwater Discharges from Construction Activity
5.7	Revisions to SWPPP.....
5.8	Corrective Action Log
5.9	Plans Stamped by a Qualified Professional
5.10	Dedication/As-Built for all Post-Construction Stormwater Management Facilities
5.11	Notice of Termination.....

SWPPP APPENDICES.....

	Appendix A – Pre-Application Meeting Agenda
	Appendix B – Simple Method Runoff Calculation for Monroe County
	Appendix C – Sample Maintenance Agreement
	Appendix D – NOT Sample Deed Covenant
	Appendix E –
	Appendix F –
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