
Table of Contents

1 Introduction

- 1.1 Background
- 1.2.1 Non-Structural BMPs
 - 1.2.1.1 Public Education
 - 1.2.1.1.1 Employee education of commercial and industrial establishments
 - 1.2.1.1.2 City of Greensboro Public Education Outreach
 - 1.2.1.1.3 On-site Refuse Management
 - 1.2.1.1.4 Stormwater System Maintenance
 - 1.2.1.1.5 Paved Area Sweeping
 - 1.2.1.1.6 Used Oil Recycling
 - 1.2.1.1.7 Material Exposure Controls to avoid or limit exposure of materials to precipitation
 - 1.2.1.1.8 Spill Prevention and Cleanup
 - 1.2.1.1.9 Erosion and Sedimentation Control
 - 1.2.1.2 Land Use Planning and Management
- 1.2.2 Structural BMPs
 - 1.2.2.1 Open Vegetated Conveyance / Grass Swale
 - 1.2.2.2 Riparian Buffers
 - 1.2.2.3 Rooftop Runoff Management
 - 1.2.2.4 Grass Paving
 - 1.2.2.5 Natural Infiltration

2 North Carolina's Stormwater Requirements

- 2.1 Overview of City of Greensboro's Requirements
- 2.2.1 NPDES Discharge Permits
- 2.5 Water Supply Watershed Protection Requirements
- 2.9 City of Greensboro's Requirements
 - 2.9.1 City of Greensboro Stormwater Master Plans
 - 2.9.2 Stormwater Management Plan
 - 2.9.2.1 Stormwater Management / Watershed Development Plan Components
 - 2.9.3 Stream Protection Requirements
 - 2.9.3.1 Stream Channelization / Piping Restrictions
 - 2.9.3.2 Stream Buffers
 - 2.9.4 Modifications to Stormwater Requirements
 - 2.9.4.1 Water Supply Watershed Protection
 - 2.9.4.2 Stormwater Management Control
- 2.10 Regulatory Requirements
 - 2.10.1 Jurisdictional Streams and Wetlands
 - 2.10.2 FEMA Floodway / Floodplain