

Hidalgo County – Environmental Compliance Division
Storm Water Pollution Prevention Plan
Developed under TPDES Construction Permit TXR150000
Contact Name: Dr. Lorie Ochoa, Storm Water Specialist

A Storm Water Pollution Prevention Plan should be prepared and submitted to the Environment Compliance Division for review and validation. ECD personnel shall review the plan, conduct a site visit and approve or disapprove the plan.

No construction activity that results in any type of soil disturbance may be initiated until such time that the plan is validated and the Operator or designee receives approval.

The plan requires filing the (TCEQ) Notice of Intent (NOI) for a large site (>5 acres) or posting the Construction Site Notice for a small site (>1acres but <5acres prior to the initiation of any construction activities that may result in soil disturbance.

The plan may be in a ringed binder, bound, spiraled or any other manner that maintains order, but it will contain labeled/numbered tabs that identify and separate each section.

Plans and Maps may be reduced from the full size but all writings must be legible and readable.

It is suggested that a receipt and/or transmittal form be attached to the plan for submission.

Below are the minimum requirements for the SWPPP contents. This list may be used as a check list for the documents and/or a table of contents.

- **INTRODUCTION AND BACKGROUND**
- **TABLE OF CONTENTS**
- **EXECUTIVE SUMMARY**
 - SWPPP Objectives
 - Deadlines for SWPPP Preparation, Implementation and Compliance
 - Plan Review and Making Plans Available

- **SECTION 1 – PROJECT AND RESPONSIBLE PARTIES**
 - Contact Information
- **SECTION 2 – SITE DESCRIPTION**
 - Site Location (physical address or directions from nearest intersection, and Coordinates)
 - Site area estimates
 - Total Area
 - Total Disturbed Area
 - Existing Conditions (description)
 - Runoff Factors
 - Soil Type
 - Pre-Construction Estimate
 - Post-Construction Estimate
 - Description of Construction Activity
 - Intended sequence of construction activity
 - Major grading activities record
- **SECTION 3 MAPs and SITE PLANS**
 - General location map
 - Site Plans
 - Receiving waters, wetlands, or special aquatic sites
 - Support facilities (if any)
 - Concrete (if any)
 - Select Fill/Soil (if any)
 - Asphalt (if any)
 - Industrial activity other than construction (if any)
 - Endangered or threatened species or critical habitats (if any)
 - Historic places (if any – includes burial grounds)
- **SECTION 4 CONTROLS**
 - Erosion and sedimentation controls
 - Short and Long Term goals and criteria
 - Stabilization practices
 - Short and Long Term goals and criteria
 - Interim and permanent stabilization practices for this site
 - Structural practices
 - Sequence of major erosion and sedimentation control activities
 - Sedimentation control practices
 - Permanent storm water management
 - Other controls

- Waste Disposal
 - Off-Site vehicle tracking
 - Dewatering
 - Concrete truck wash out
 - Pressure Washing
 - Decontamination area (if any)
 - Dust Control
 - Pollutant sources from support activities and controls
 - Measures to protect certain species or habit (if any)
 - Measures to protect historical sites (if any)
- **SECTION 5 MAINTAINENCE**
 - Maintenance description and schedule
- **SECTION 6 SITE INSPECTIONS**
 - Scope of Inspections
 - Schedule of Inspections
 - SWPPP modifications as a result of inspections
 - Inspection Report format
- **SECTION 7 SPECIAL CONDITIONS**
 - Non-Storm water discharges
 - Other Permitted discharges
 - Spill Prevention
 - Good Housekeeping practices
 - Hazardous products practices
 - Potentially polluting materials
 - Product specific practices
 - Spill prevention practices
 - Releases in excess of reportable quantities
 - Spill Response Plan
 - Leak of Spill
 - Point of contact in case of reportable quantity release
 - Reportable quantities guidance
 - Reporting guidance
 - Potentially Polluting activities
- **SECTION 8 STANDARD SPECIFICATIONS**
 - Erosion Controls
 - Runoff Controls
 - Sediment Controls
 - Good Housekeeping/materials management

- **SECTION 9 TPDES GENERAL PERMIT**
 - Copy of Construction General Permit #TXR150000

- **SECTION 10 CERTIFICATIONS AND DOCUMENTS**
 - Notice of Intent/Construction Site Notice (“TCEQ-NOI”)
 - Notifications
 - Certifications
 - Delegation of Authority and Inspector Qualifications

- **SECTION 11 SWPPP AMENDMENTS LOG**
 - Log of major modifications, (if any) to SWPPP
- **SECTION 12 INSPECTION RECORDS**
 - Completed Inspection Reports

Once the plan is validated by County personnel, it must be implemented. A copy must be kept on site, and must be presented to any local, state, or federal government representative, upon request.