



City of Moore, Oklahoma
Community Development Department
301 North Broadway
Moore, Oklahoma 73160

STORMWATER POLLUTION PREVENTION PLAN (SWP3)

The SWP3 is a written narrative describing the site, potential pollution sources, and how you will prevent pollution from the sources to the greatest extent possible. The City of Moore has prepared the following format for the SWP3 to address specific issues that may be unique to the City of Moore and expedite the review of the plan. Please submit your SWP3 in the following format, and include the required tables and drawings.

The following items need to be submitted concurrently with the SWP3 for review:

1. City of Moore Construction Stormwater Discharge Permit Application
2. Copy of the ODEQ NOI
3. Copy of the Erosion Control Plan, with detail sheets and standards for all structural BMPs to be used.

These items may all be included together in a bound copy of the SWP3. Please contact Mike Harlan, Stormwater Compliance Inspector, 405-793-5051, if you need additional information on the required submittals.

Part 1: Introduction. This section generally describes what your project is and how it will be handled in regards to Stormwater Quality. The introduction may only be one paragraph for simple projects, and may be longer for more complex projects.

The following items must be addressed specifically:

- a. Who will be responsible for stormwater quality and pollution prevention, including name, address, and phone number.
- b. Where the SWP3 will be located at for viewing and reference, including address.
- c. When and how the plan will be amended and maintained to meet the changing conditions of the site.

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Part 2: Site Description and Potential Contamination Sources. This section will be a written narrative that describes the site location, topography, and possibly soil conditions, as well as listing all possible contamination sources that might be expected throughout the life of the project.

The following items must be addressed specifically:

- a. A comparison of the runoff co-efficient for pre- and post- development.
- b. Watershed information and outfalls
- c. Identify any endangered species, wetlands, or environmentally sensitive areas.
- d. Identify any Non-Storm Water Discharges and Illicit Connections
- e. Include **Table 1-Potential Contamination Sources**
- f. Include Grading Plan to an acceptable engineering scale that shows the following:
 - i. All inlets and outflows to the MS4
 - ii. All sediment basins and/or detention ponds. Label as to whether temporary or permanent.
 - iii. Area for Concrete Truck Cleanout
 - iv. Location and details of all erosion control methods to be used

Part 3: Best Management Practices. This section will describe the structural and non-structural BMPs that will be used to control stormwater pollution. The section shall include a list of Good Housekeeping measures to be taken, Preventative Maintenance, and Prohibited Activities.

The following items must be addressed specifically:

- a. Construction Entrance preparation and maintenance
- b. Concrete Truck Washout preparation and maintenance
- c. Pollution Prevention around inlets, Geary grates, flumes, etc.
- d. Include **Table 2-Stabilization Practices and Other Pollution Controls**

Part 4: Inspections, Spills and Record Keeping. This section describes the self-inspection process and record keeping, along with action items and record keeping for emergency spills and unforeseen events.

The following items must be addressed specifically:

- a. Inspections schedule and procedures during dry and wet periods (see example)
- b. Regular maintenance procedures for BMPs
- c. Maintenance procedures in event of BMP failure
- d. Corrective actions and record-keeping for spills and releases

Table 1: Potential Contamination Sources

Potential Contamination Sources	Onsite	Notes/ BMPs
Paints		
Trash		
Sediment		
Concrete Washout		
Sanitary Waste		
Pesticides		
Grease/Oils		
Glue		
Diesel		
Concrete Curing Compound		

Please fill in the table as needed. In the Notes/ BMPs section, describe the BMPs that will be put in place to limit the pollution possibility for the particular contamination source. If other sources of contamination will be onsite that are not listed, please add them above.

Table 2: Stabilization Practices and Other Pollution Controls

Stabilization Practices	When	Why
Silt Fence		
Stone Overflow Structures		
Triangular Sediment Filter Dike		
Inlet Protection		
Construction Entrance		
Sodding/ Matting		
Maintain Grassy Area		
Fertilizer		
Permanent Fencing		
Sediment Basin		

Construction and Waste Material Controls	When	Why
Roadway Cleanup		
Solid Waste Management		
Concrete Waste Management		
Dust Reduction Measures		
Concrete Cutting Materials		
Paints, Stains, Solvents and Sealants		

Please fill in the table as needed. In the When section, describe the point in the construction sequence that the BMP will be put in place, also indicating if this BMP is intended to be temporary or permanent. In the Why section, describe the reason for the BMP. If other BMPs are to be used, please add them above.