

## What is a BMP?

A Best Management Practice

“BMP” is any measure or practice used to reduce the amount of pollution entering surface waters, air, land or ground waters. These measures are used depending on a given set of conditions to manage the quantity and improve the quality of stormwater runoff in the most cost-effective manner.

Examples of BMP’s for sediment containment and filtration:

Silt Fence, Hay Bales, Riprap, Storm Wattles, Check Dams, Curb Inlet and Drain Filters, Berms and Sediment Ponds

**TEXARKANA, ARKANSAS**

**STORMWATER HOTLINE**

**870-779-4971**



**T E X A R K A N A ,  
A R K A N S A S**

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**Guide for meeting  
Stormwater  
Compliance**



**Stormwater  
Compliance Guidelines**

## Stormwater Requirements

### Arkansas Department of Environmental Quality (ADEQ)

**Notice: If your construction site disturbs one acre or more of soil (or less than one acre in a larger development), you are subject to permit requirements.**

#### Large Construction Site 10+ Acres

\_\_\_ Send Notice of Intent (NOI) to ADEQ

\_\_\_ Pay Permit Fee to ADEQ.

\_\_\_ Develop Stormwater Pollution Prevention Plan (SWPPP).

\_\_\_ Send Copy of SWPPP to ADEQ for review before construction.

\_\_\_ Post Permit Certificate received from ADEQ at construction site.

\_\_\_ Use Best Management Practices (BMP's) to reduce runoff.

\_\_\_ Inspect SW Controls weekly.

#### Medium Construction Site 5 to 10

##### Acres

\_\_\_ Send Notice of Intent (NOI) to ADEQ

\_\_\_ Pay Permit Fee to ADEQ.

\_\_\_ Develop Stormwater Pollution Prevention Plan (SWPPP).

\_\_\_ Post Permit Certificate received from ADEQ at construction site.

\_\_\_ Use Best Management Practices (BMP's) to reduce runoff.

\_\_\_ Inspect SW Controls weekly.

#### **Small Construction Site 1 to 5 Acres**

\_\_\_ Post On-site Stormwater Construction Notice

\_\_\_ Develop Stormwater Pollution Prevention Plan (SWPPP).

\_\_\_ Use Best Management Practices (BMP's) to reduce runoff.

\_\_\_ Inspect SW Controls weekly.

**ADEQ**

**(501) 520-0541**

**[www.adeq.state.ar.us](http://www.adeq.state.ar.us)**

### City of Texarkana, Arkansas

#### Requirements

#### **Small, Medium, and Large Sites**

\_\_\_ City of Texarkana Stormwater Permit

\_\_\_ Contractor/Owner SW Certification

\_\_\_ Stormwater Management Plan (include existing conditions and site proposed plans) **Signed by a licensed PE**

\_\_\_ Stormwater Pollution Prevention Plan (**SWPPP**) **Signed by a licensed PE**

\_\_\_ Stormwater Detention Plan

\_\_\_ Stormwater Quality (if required)

\_\_\_ Copy of approved ADEQ NPDES permit for sites 5 acres or larger

\_\_\_ Submit required Plans to City of Texarkana Engineering for review **prior to land disturbance**

\_\_\_ Post on-site ADEQ Permit of QLP Small Construction Site Notice, City of Texarkana Stormwa-

ter Permit, SWPPP, and inspection forms

\_\_\_ Use Best Management Practices (BMP's) to reduce runoff

\_\_\_ Contact City of Texarkana Engineering 870-779-4971 for an inspection within 10 days after installation of all Stormwater BMP's

\_\_\_ Inspect BMP's weekly or after .5 inch rain event and records on-site

\_\_\_ Remove any off-site tracking daily from the public right-away

\_\_\_ Remove all unnecessary BMP's after soil stabilization

\_\_\_ Maintain a solid waste dumpster on to dispose of building materials and solid waste

#### **Special Construction Sites**

\_\_\_ Stormwater Permit

\_\_\_ Contractor/Owner SW Certification

\_\_\_ Develop Stormwater Pollution Prevention Plan (SWPPP)

\_\_\_ Submit SWPPP to City of Texarkana Engineering for review **prior to land disturbance**

\_\_\_ Post on-site QLP Small Construction Site Notice, City of Texarkana Stormwater Permit, SWPPP, and inspection form

\_\_\_ Use Best Management Practices (BMP's) to reduce runoff

\_\_\_ Contact City of Texarkana Engineering 870-779-4971 for an inspection within 10 days after installation all Stormwater BMP's

\_\_\_ Inspect BMP's weekly or after .5 inch rain event and maintain records on-site

\_\_\_ Remove any off-site tracking daily from the public right -away

\_\_\_ Remove all unnecessary BMP's after soil stabilization

\_\_\_ Maintain a solid waste dumpster on site to dispose of building materials and solid waste