

TOWN/VILLAGE OF HARRISON
1 HEINEMAN PLACE
HARRISON, NEW YORK 10528
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Stormwater Quarterly

STORMWATER AND THE CONSTRUCTION INDUSTRY

Maintain your BMP's!

(BEST MANAGEMENT PRACTICES)

Protect Natural Features

- ⇒ Minimize clearing and the amount of exposed soil
- ⇒ Identify and protect areas where existing vegetation, such as trees, will not be disturbed during construction activities
- ⇒ Protect streams, stream buffers, wild woodlands, wetlands and other sensitive areas from disturbance or construction activity by fencing or otherwise clearly marking these areas

Silt Fencing

- ⇒ Inspect, repair and maintain silt fencing after each rainstorm
- ⇒ Make sure the bottom of the silt fence is buried in the ground
- ⇒ Securely fasten the fencing material to the stakes
- ⇒ Do not place silt fencing in the middle of a waterway or use as a check dam
- ⇒ Make sure stormwater is not flowing around the silt fence

Construction Entrances

- ⇒ Removed mud and dirt from the tires of construction vehicles before they enter a paved roadway
- ⇒ Make sure that the construction entrance does not become buried in soil

Vegetative Buffers

- ⇒ Protect and install vegetative buffers along water bodies to slow and filter stormwater runoff
- ⇒ Maintain buffers by mowing or replanting periodically to ensure their effectiveness

Site Stabilization

- ⇒ Vegetate, mulch or stabilize all exposed areas as soon as land alterations have been completed

Storm Drain Inlet Protection

- ⇒ Use rock or other suitable material to cover the storm drain inlet to filter out trash and debris
 - ⇒ Make sure that rock size is appropriate (usually 1 to 2 inches in diameter)
- If you use inlet filters, maintain them regularly

Dirt Stockpiles and Slopes

- ⇒ Cover and seed all dirt stockpiles
- ⇒ Break up long slopes with sediment barriers or under drains to divert stormwater away from slopes

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Source: USEPA

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