



What does the permit require that is new ? (continued)

- ◆ Sediment ponds for all site drainage areas > 10 acres. (Page 18 of permit)
- ◆ Post construction storm water management (pages 20-23 of permit)

What does the permit require that is new ? (again)

- ◆ Forbids the use of structural controls within a stream. (Page 19 of permit).

SWP3

- ◆ A plan to keep soil on YOUR SITE and out of streams, ponds and the neighbor's property.




Storm Water Pollution Prevention Plan (SWP3)

An SWP3 must be developed **before** the Notice of Intent (NOI) is submitted.



The NOI must be submitted at least **21 days** prior to the start of any construction activity.



SWP3

- ◆ Must be kept current.
- ◆ When earthwork changes the shape of the site, water will run off the site in different directions.
- ◆ Controls must be adjusted to deal with this.

SWP3 Availability

- ◆ The SWP3 must be retained on-site at all times during construction activity.
- ◆ The SWP3 Must be available for inspection upon request.



Why inspections?



- ◆ Controls need maintenance.
- ◆ When they fail, mud leaves the site.



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Why inspections? (continued)




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Inspections



- ◆ The NPDES permit requires that sediment and erosion controls be inspected once every 7 days.
- ◆ Within 24 hours of 0.5" or greater rainfall.
- ◆ A written log of these inspections must become part of the SWP3.



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Inspection Log/Journal




- ◆ Dates of the inspections.
- ◆ Name of the inspector.
- ◆ Weather conditions.
- ◆ Observations.
- ◆ Actions taken to correct any problems.
- ◆ The date the action was taken.

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SWP3



- ◆ A plan to keep soil on YOUR SITE and out of streams, ponds and the neighbor's property.



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When does it (the permit) ever end?



- ◆ Only when the permit holder submits a Notice of Termination.

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Web address:

- ◆ Ohio EPA's Construction Storm Water page;
http://www.epa.state.oh.us/dsw/storm/construction_index.html.

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