## Madison County Soil & Water Conservation District 7205 Marine Road - Edwardsville, IL 62025 Phone (618) 656-7300

**Contacts: Rick Macho or Norma Kuethe** 

## Stormwater Permit Inspections for the IEPA-

The Madison County Soil and Water Conservation District continues our contractual agreement with the IEPA to provide inspections on all of the current National Pollution Discharge Elimination System (NPDES) stormwater permits. These sites include any construction site more then 1 acre. During the inspection, we evaluate the contractor's soil erosion, sediment control and stormwater management plans. We also inspect how well these plans are being applied.

Frequently, we educate the contractor as to better ways to control soil erosion and minimize sediment from leaving the site. This program has resulted in many more construction sites adequately controlling erosion. It has helped contractors and developers stay in compliance with current IEPA stormwater regulations. It has been a major contributor to keeping hundreds of tons of sediment out our streams, lakes and rivers.

## **Erosion Control and Sediment Reduction Field Day-**

In October of 2008, we sponsored a field day to demonstrate some current erosion and sediment control products on the market. Product vendors exhibited and discussed some new technology in the field. The field day was held on the campus of SIUE. Over 200 attended. The audience was targeted to include: contractors, developers, public works



officials, professional engineers, SIUE staff and stormwater officials. Many of the attendees were also holders of NPDES stormwater permits. These developers and contractors will be using these products and application knowledge learned at the field day to minimize soil erosion on their permitted sites.