

## STORMWATER AND THE CONSTRUCTION INDUSTRY

## Silt Fencing

Silt fencing is important for controlling erosion and sediment, and keeping our local waterways clean and clear. Making sure silt fencing is properly installed and maintained can make a big difference in how well it works and could even save money. When silt fencing is properly sited and installed, it should be able to withstand bad weather and other challenges.



- Inspect and maintain after each rainstorm.
- Make sure the bottom of the fence is buried in the ground (8 inches of fabric underground total):



- Securely attach the material to the stakes. Inspect and reattach the material after high winds.
- Make sure water is not flowing around or under the silt fence.
- Clean out sediment when it has reached half of the height of the silt fence.
- Replace any torn or damaged fabric.









Have questions? We're here to help!

Call the NASA LaRC Water Program Team
Peter Van Dyke (864-7517) or Ande Remington (864-2451)