# Dealing With Extreme Rain Events, Part 2

A River Runs Through It...





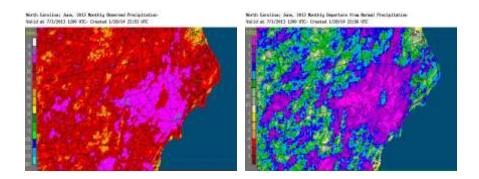
## **Case Study: Pipeline installation**

#### Background:

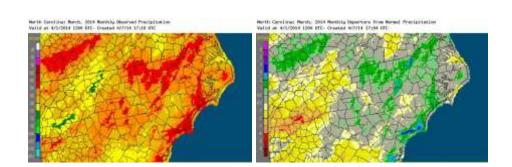
- These pictures came from a couple of sites within 15 miles of each other. Sites located in triassic basin.
- Soils were sandy loam.
- Approximately 100ft ROW.
- Sediment control was mainly silt fence with silt fence outlets and wattles in wetland areas.
- Temporary stream crossings with "no gaps between boards" and side boards were specified on drawings, with silt fence wrapping the stream banks. Permanent crossings were rock fords.

- Panel Discussion:
- Contractor knows that the site doesn't look good and asks you.....
- What can I do to improve the site?

## What precipitation has site received?



## Construction still underway...

























How do I get here?