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?