

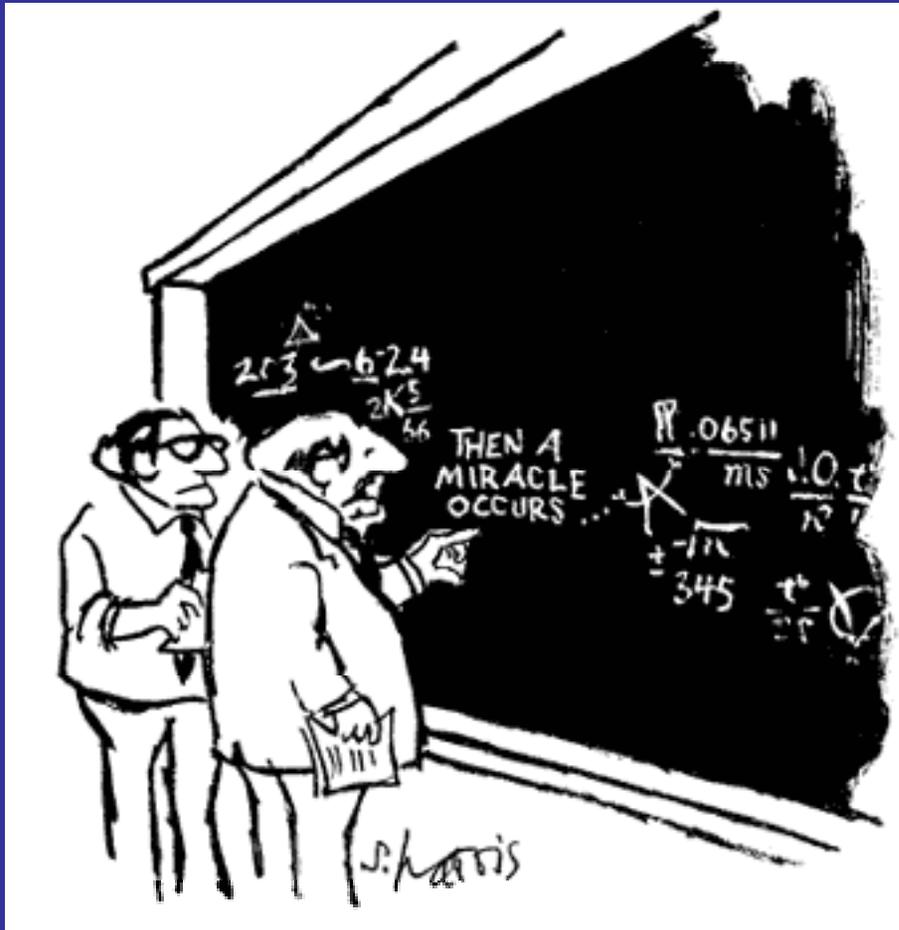
Mitigation of an Asphalt Release in Fast Moving Water



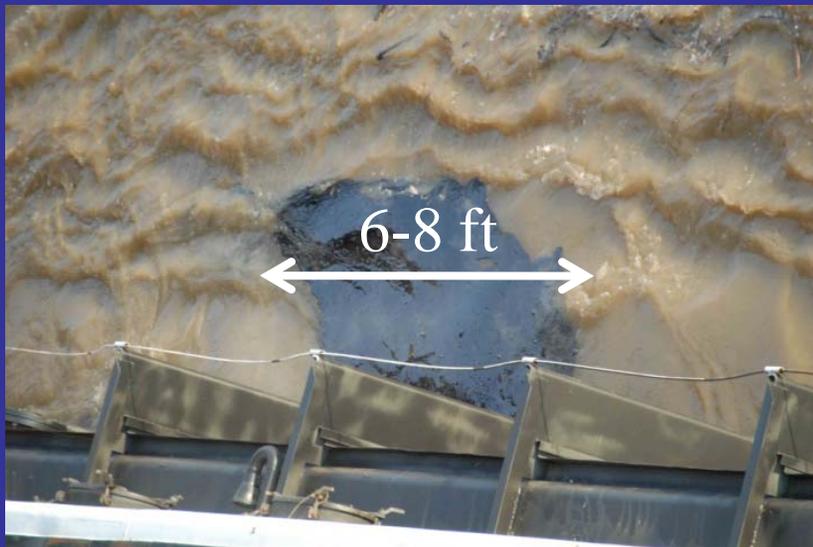
Steve Lehmann
NOAA ERD

2006 1 29

One method ...



“I think you should be more explicit here in step two”



Some photos courtesy of:
USCG Sector Ohio Valley

Pancake-zilla



Found over 1 mile from the barge.
1 mile in a 5 mph current = 12 minutes before sinking in freshwater



Mitigation

Success may depend
on buoyancy

Once submerged, it is
a recovery operation



Think Outside The Box

An Automatic Back Scratcher

