

McAlpine Dam Hydraulic Oil Spill

Louisville, KY

A broken pipe released approximately 45 gallons of hydraulic oil into the water at McAlpine Dam. The day before C.I.Agent Solutions® personnel arrived, three McAlpine employees had used a boat and a volume of absorbant pads that filled a 20-yard dumpster. In their words, "We didn't even dent the spill." The alternative was to lower a vac truck with a crane down the 80-foot wall to vacuum up the oil. The cost of this method was prohibitive.

C.I.Agent Solutions® had an appointment to demonstrate their product the following day; not being aware of the spill. After the demonstration, C.I.Agent Solutions'® people were shown the spill. They quickly got to work. Two men treated the spill with C.I.Agent® Granules, which solidified the oil on contact. Using a flat boat and pool skimmers, they were able to remove the solidified oil and sheen in 4.5 hours.

"Thank you for introducing me to C.I.Agent®. In my thirty years in professional safety I have never come across a product to remove oils/fuel from the water like it.

C.I.Agent® should be available on every waterway on the continent. You have a product that truly is environmentally friendly.

When we had the spill in the cofferdam area on the Ohio River, you put your words into actions. It does work as well as you said it does. C.I.Agent® greatly sped up the cleanup efforts of our crew making it extremely easy to remove and dispose of the oil.

I will be recommending it to everyone with the potential for waterway spills."

Thomas E. Tucker
Environmental Safety and Health Manager Washington Group International



C.I.Agent® Costs

Clean Up Period:	4.5 hours
Materials:	5 - 5 gal. pails of C.I.Agent® Granules
Product Retrieved:	35 gals. of hydraulic fuel
Waste:	6 - 5 gal. pails
Total Cost:	\$1,465