

# Floating Wharf Installation – Digby, NS

Digby, NOVA SCOTIA

Pile Driving



## COMPLETION DATE

September 2009

## VALUE OF CONTRACT

\$488,000

## OWNER

Digby Port Authority

## CONSULTANT

Public Works & Government  
Services Canada



**BEAVER MARINE**  
LIMITED

## Project Description

### DESCRIPTION

Supply and installation of 6 each Galvanized H-Piles and installation of 14 each owner supplied 600mm diameter pipe piles. Also included installation of 11 each Treated Timber Floating Wharf Modules and 3 each Access Gangways.

### EQUIPMENT

“Beaver Kay” Spud Barge  
“Delta II” Workboat  
Linkbelt LS-518 Crane  
Pileco Diesel Pile Hammer  
ICE 416 Vibratory Pile Hammer

### INSTALLATION METHOD

Pipe piles were installed with an ICE 416 vibratory pile hammer and driven to refusal with a Pileco Diesel Pile Hammer. Floating Wharf Modules were used as a template for the pipe pile installation.