

HOLLAND

P U M P



Application Report

Port of Tampa: Silty Mud Pumped from Barge

PROJECT APPLICATION

Competition was no match for Holland Pump at the Port of Tampa. A barge, spending costly time in dry dock, needed a large quantity of silty mud removed from the bilge. A competing company was called to the job, but after two attempts, was still unsuccessful. Holland Pump Branch Manager, John Blanchette, heard about the situation and reviewed the application with the job foreman. Holland Pump representatives advised on how to build a custom sump with a filtering grate made of steel. This device was placed around the intake to prevent solids from being passed into the pump. Next, a 6MS pump head was hydraulically matched with a D-12 power unit. Now, the pump had the horsepower it needed to pump the mud straight up and over the 35 foot wall. In the end, the foreman greatly appreciated the personalized efforts by Holland Pump to solve their problem.

