# MULTIPLE HEARTH FURNACE IMPROVEMENTS

## PROJECT DATA SHEET

#### LOCATION

Eastern US

### PROJECT DESCRIPTION

The customer required upgrades to their incinerator to meet the new EPA regulations for existing Multiple Hearth Furnaces. The upgrades to the system included an EnviroCare VenturiPak scrubber, flue gas recirculation, a new feed system, furnace repairs, and new electrical instrumentation and controls. The furnace successfully passed compliance testing for the new EPA Section 60, Subpart MMMM regulations for an existing furnace.

### IFCO'S ROLE

Design phase engineering assistance, equipment supplier, installation, commissioning

#### **VALUE**

\$2.4 Million

#### **COMPLETED**

2010