

Industrial Maintenance Group, Inc.

Coating Specialists

PROJECT DESCRIPTION:

COATING OF COAL FIRED POWER PLANT PRECIPITATOR UNITS LOCATED 150 FEET ABOVE GROUND LEVEL



Industrial Maintenance Group applied approximately 80 mils of high heat resistant coatings to the above pictured precipitator units within a coal fired power plant located in central Florida. A non-slip surface was provided for a safe walking surface on each unit.

PROJECT CHALLENGES

Some of the criteria used to choose our coating system was unit hot to cold cycles, fallout from coal ash and the aggressive environment. These units were close to the bay inlet canal and approximately 150 feet above ground level. The outage was performed while other operating units were still online. This made it imperative to have a product that could be applied and setup quickly due to weather effects, wind, rain, and ash fallout from other units and back to service needs.



PRODUCT ADVANTAGES

- Coating can be applied in thicknesses ranging from 20 mils to over 500 mils
- Coating longevity—life expectancy of 20+ years.
- Our coatings have been used in a variety of areas: Truck loading rack containments, secondary fuel containment, silo conversions and rail containment just to mention a few examples.
- Due to its strong properties it can withstand semi truck and trailer traffic of 80,000+ pounds and meets aggressive product containment needs.
- Resistant to high temperatures
- 3500 psi tensile strength
- Florida Department of Environmental Agency approved for secondary containment.

Proven Specialist in:

SECONDARY CONTAINMENT

INTERNAL TANK COATINGS

CONCRETE /STEEL COATINGS

HOLDING POND LINERS

WATERPROOFING

ROOF SEALING SYSTEMS

AND MUCH MORE

Please visit our website or contact our local sales representative for a complete list of all of our product and service offerings and for detailed information and brochures.

Proud Members of:



**Industrial Maintenance
Group, Inc.**

Contact: Pete Van Fossen
1904 Industrial Park Drive
Plant City, FL 33566

Tel: 813-478-4224

Ofc: 813-659-3512

Fax: 813-659-3265

Email: Pete@IndustrialMaintenanceGroup.com



Direct link to website

Contact Info

www.IndustrialMaintenanceGroup.com