

Energy Solutions

CASE STUDY

Customer: South Florida Sewer Department
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Problem: Sulfur from waste processing corrodes copper and aluminum. HVAC units must be replaced every 3 to 4 months.

Solution: AD30 applied to HVAC coils and fins prevented corrosion, extended the unit life and reduced maintenance cost. Pictures below show units coated and uncoated with AD30 left in the facility for 8 weeks. No noticeable sign of corrosion is on the AD30 coated unit.



With AD30

Without AD30