

Partial List of Corrosion Projects

Client	Job Number	Description
ARCO Chemical Company	91021402-3	Off-gas Scrubber Analysis of Stress Corrosion Cracking
ARCO Chemical Company	91061481-3	Fitness-for-Service Evaluation of Ethyl Benzene Deinventory Piping Systems for Oxidizers Subject to Chloride Stress Corrosion Cracking and Pitting Under Thermal Insulation
Arizona Public Service Company	94062216-1	Effect of Hydrazine on Steam Generator Tube Corrosion
Arizona Public Service Company	98033342-2	Flow Assisted Corrosion Damage Detection at Yucca Unit 1 and Cholla Unit 1
ATCO Power	01054399-2	Review of Sheerness Flow Accelerated Corrosion Program
ATMI/Ecosystems	00074082-3	Corrosion of Inconel Scrubbers
Brasoil	99073753-3	Corrosion of Waterwalls at Great Man-Made River Project
Bryan Texas Utilities	98113553-2	Erosion/Corrosion Damage Detection at Dansby and Atkins Power Plants
Calpine Corporation	92101791-2	Geothermal Corrosion Study
CH2M Hill Hanford Group	01024287-13	Analysis of Corrosion
Cincinnati Gas & Electric	92041670-2	Evaluation of Pitting Corrosion on SO ₂ Scrubber Mist Separator
Cincinnati Gas & Electric	93081982-2	Zimmer Station SO ₂ Scrubber Valve Guide Corrosion
City of Austin (Texas) Electric Utility Department	93011834-2	Holly 1 Feedwater Heater Corrosion
Cleveland Electric Illuminating Company	93122083-1	Fiberglass Reinforced Plastic Pipe Degradation
Cleveland Electric Illuminating Company	94012100-1	Fiberglass Reinforced Plastic Pipe Degradation
Cleveland Electric Illuminating Company	94112318-1	Fiberglass Reinforced Plastic Pipe Degradation
Condea Vista Chemical Company	99043678-3	Corrosion Under Insulation Inspection Program
Duke Fluor Daniel	01104531-2	Evaluation of Heat Recovery Steam Generator Boiler Piping Cracks and Corrosion
Eastman Chemical Company	98083475-3	Materials/Corrosion Engineering Services for Tennessee Eastman Division
Eastman Chemical Company, Tennessee Eastman Division	01094491-3	Corrosion Engineering Services
Electric Power Research Institute	96022671-1	Materials Chemistry and Corrosion of Components for the Generation of Transmission of Electricity
Electric Power Research Institute	98053400-12	Specialist Workshop on Corrosion Fatigue

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Electric Power Research Institute	98083472-1	Materials, Chemistry, and Corrosion of Components for the Generation or Transmission of Electricity
ENSR Engineering & Consulting	93031885-5	Aluminum Pipe Corrosion
Environ, Inc.	93102024-4	Plumbing Corrosion
Factory Mutual Engineering	90061263-4	Review of Hospital Copper Oxygen Supply Line Corrosion
Florida Power & Light Company	89031030-1	Turkey Point 3 and 4 Cooling Water System Corrosion
Florida Power & Light Company	90081290-2 (T.1)	Port Everglades Power Plant Condenser Corrosion
Florida Power & Light Company	90081290-2 (T.16)	Turkey Point 2 High Pressure Feedwater Heater Corrosion
Florida Power & Light Company	98113566-1Q	Evaluation of Corrosion Degradation of 24-Inch ECCS Supply Piping at St. Lucie Unit 2
Florida Power & Light Company	99093785-1Q	Flaw Evaluation of Corrosion Degradation of 24-Inch Suction Piping at St. Lucie Unit 1
Flow Science, Inc.	93081989-4	Well Casing Corrosion
Flour Daniel, Inc.	97053071-3	Norflex Stress Corrosion Cracking Investigation
FPL Energy Wyman IV LLC	99103822-2	TubeAlert and Flow Assisted Corrosion Inspections - Wyman Unit 4
Framatome Technology, Inc.	96032702-1	Corrosion Consulting
Framatome Technology, Inc.	99073736-1	Update a Generic Probabilistic Operational Assessment of Upper Bundle, Axial Corrosion Degradation of OTSG Steam Generator Tubes
Gates Energy Products	93011847-5	Space Battery Corrosion
GWF Power Systems	93031901-2	Dip Leg Corrosion Test
GWF Power Systems	94102307-2	Sulfuric Acid Supply Line Corrosion
Huntsman Chemical Company	94042122-3	Investigation of Corrosion Failures in Ethylbenzene Condenser Tubes at Styrene Plant
Illinois Power Company	99083776-2	Selection of Prioritized Flow-Accelerated Corrosion Locations at Baldwin Units 1, 2, and 3 and Wood River Units 4 and 4
Insurance Firm	95052454-4	Condenser Tube Corrosion Due to Boiler Cleaning in Fossil Utility
International Paper	98093504-2	Examination of Corrosion Coupons
Larwin Company	92061712-4	Condominium Plumbing Corrosion
Legal Firm	8702743-3	Galvanized Pipe Corrosion Problem
Legal Firm	8808954-4	Condominium Copper Plumbing Corrosion
Legal Firm	90081297-4	Investigation of Blue Water Corrosion of Copper Water Piping
Legal Firm	91011388-4	Water Tank Corrosion
Legal Firm	91081497-1	Evaluation of Intergranular Stress Corrosion Cracking of Combustion Engineering Pressurizer Heater Sleeves
Legal Firm	91091516-4	Corrosion Advisory Committee Minutes

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Legal Firm	92021636-4	Flooded Steel Storage Yard Corrosion
Legal Firm	93031868-4	Rebar Corrosion in Parking Garage
Legal Firm	93061961-4	Residential Plumbing Corrosion
Legal Firm	94012097-4	Under-Slab Copper Plumbing Corrosion
Legal Firm	94032137-4	Cast Iron Chemical Drain Piping Corrosion
Legal Firm	94052181-4	Residential Plumbing Corrosion
Legal Firm	94122340-4	Titanium Corrosion in Ammonium Nitrate Fertilizer Plant
Legal Firm	95062477-4	Printing Press Corrosion Due to Acid Flooring Cleaning
Legal Firm	96042735-4	Investigation of Corrosion Incident in Sulfuric Acid Plant
Legal Firm	98113560-2	Investigate Erosion/Corrosion Failure at El Centro Unit 2 Boiler
Legal Firm	00054033-4	Under Slab Piping Corrosion
Liberty Mutual	93011836-4	Gasoline Storage Tank Corrosion
Los Angeles Department of Water & Power	90091307-2	Haynes Unit 2 Feedwater Heater Corrosion
Los Angeles Department of Water & Power	91051461-2	Harbor Unit 5 Condenser Corrosion
Louisville Gas & Electric Company	99043664-2	Ultrasonic Testing for Corrosion Fatigue at Cane Run Unit 6
Lyondell Petrochemical Company	93042015-3	Investigation of Corrosion in Sulfolane Unit Feed Lines
Midwest Gas	94112325-2	Drain Line Corrosion
Mills Corporation	99043672-3	Sawgrass Mills Piping Corrosion Problems
Mills Corporation	00033940-3	Crosswinds Corrosion Problem
Montana Power Company	95052458-2	Colstrip Unit 2 Condenser Corrosion
New Century Energies (Southwestern Public Services)	00084116-2	Flow Acceleration Corrosion Damage Detection Using Pulsed Eddy Current Methodology at Jones Generating Station
Oaklahoma Gas & Electric Company	00054026-2	Flow Accelerated Corrosion Analysis for Seminole Unit 1 and Muskogee Unit 4
Omaha Public Power District	93011838-2	North Omaha Unit 2 Oil Cooler Corrosion
Oman Oil Company	94072204-3	Oman-India Natural Gas Pipeline - Deep Water Corrosion Study
Pacific Gas & Electric Company	91071483-1	Review of Remedial Actions to Prevent Primary Water Stress Corrosion Cracking at Wextex Expansion Transition Zones, Diablo Canyon Unit 1
Pacific Gas & Electric Company	94022111-4	Pipeline Corrosion
PacifiCorp Electric Operations	93061955-2	Jim Bridger Unit 2 Condenser Corrosion
PacifiCorp Electric Operations	95122600-2	Flow Assisted Corrosion Study in Feedwater Piping
PT Badak Natural Gas Liquefaction Company	91121573-3	Sea Water Cooling System Corrosion
Pratt & Whitney	97103201-1	Review of Pertinent Stress Corrosion Cracking Experience
Public Service Company of New Mexico	98033341-2	Flow Accelerated Corrosion Damage Detection at San Juan Units 1, 3, and 4

Client	Job Number	Description
Puerto Rico Electric Power Authority	90011178-2	Palo Seco 3 Corrosion and TubeAlert Examinations
Puerto Rico Electric Power Authority	90111745-2	Palo Seco 3 Condenser Corrosion
Puerto Rico Electric Power Authority	93031900-2	Corrosion Fatigue Examination of Waterwall Tubes, South Coast 6
Quantum Chemical Company	94062228-3	Materials Recommendation for Syngas Burner Feed Piping
Sandoz Pharmaceuticals Corp.	91031412-5	Stainless Steel Corrosion Evaluation
Sierra Pacific Power Company	92011607-2	Sulfuric Acid Pipe Corrosion
Smith-Enron Cogeneration Limited	95122602-2	Hot Section Corrosion Evaluation of Combustion Turbine
Southern California Edison Co.	94062232-2	Metallurgical Evaluation of Waterwall Tube Corrosion
Southern California Edison Co.	97043046-1	SONGS Eggcrate Corrosion
Star Enterprise, Inc.	91061472-3	Fitness-for-Service Assessment of Environmentally-Assisted Corrosion and Cracking in a Refinery Mixed Butane Storage Tank
Suncor, Inc.	92101786-2	Water Piping Corrosion
SuperOctanos (Venezuela)	93071925-3	Investigation of Coking and High Temperature Corrosion Problems in 321 Stainless Steel Bellows in a Refinery (isobutane and MTBE service)
Tennessee Valley Authority	93041906-1	Sequoyah Plant Raw Water Piping System Corrosion
Texas Eastman	96092868-3	Corrosion Study
TransAlta Utilities Corporation	00084104-2	Wabamun 4 Waterwall Corrosion-Fatigue Failures Engineering Support
TransAlta Utilities Corporation	00104190-2	External Corrosion of Waterwall Tubes
TransAlta Utilities Corporation	01014246-2	EDTA Corrosion Tests
Tucson Electric Power Company	00023903-2	Springerville Generating Station - Selection of Prioritized Flow Accelerated Corrosion Locations
UCLA	90091320-6	Hot Water Heating System Corrosion
UHS Associates	89021007-4	Condenser Galvanized Steel Piping Corrosion
VICO Services, Inc.	94052194-3	Corrosion of Titanium Heat Exchanger
West Texas Utilities	99093793-2	Erosion/Corrosion Damage Detection at Oklaunion Generating Station
Western Farmers Electric Cooperative	97063097-2	Examination of Waterwalls for Underdeposit Corrosion and Hydrogen Damage at Hugo Station

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