

# Additional Capabilities Include:

## Service Area

ATS employs approximately 600 personnel in 22 offices throughout the United States, and can provide inspection services anywhere in the US or abroad. With over 40 years of inspection and testing experience, ATS is prepared to handle any project regardless of size or location. We are committed to providing the highest level of quality and service available.

## Scheduling

ATS is always available to handle your inspection needs and will respond to each request in a prompt and timely manner. Simply contact any ATS office to schedule an inspection project or to set-up a visit by an ATS representative.

## Power Generation Industries Served:

- Fossil Fuel
- Hydroelectric
- Natural Gas
- Nuclear Power
- Solar Power
- Windmill
- Wind Turbine



# NDT Power Generation



## NDT Power Generation Services

In the highly specialized and demanding environment of power generation, ATS' nondestructive testing leads the way with unsurpassed quality and service.

## Commitment to Quality

Our power generation service begins with a commitment to quality and reliability in an overall effort to improve productivity and reduce outage downtime. As leaders in the nondestructive testing and inspections industry, our experience allows us to provide our clients the highest level of project management.

## Personalized Service

Since each client is unique, ATS caters to the individual needs of our clients. Knowledgeable managers and experienced technical personnel are always available to assist in determining the most effective method to achieve your inspection goals. Regardless of the project, ATS is committed to providing high quality, personalized service to all clients.



# Certified Inspection Standards

ATS maintains current standards and certifications to provide the highest degree of quality for our clients.

- API 653
- API 510
- API 570
- ASNT TC-1A
- NAS-410
- CP-189
- NIAC
- NUPIC



1049 Triad Court - Marietta, GA 30062  
Corporate Office: 1-888-287-5227  
[www.atslab.com](http://www.atslab.com)



ATS, founded in 1967 and headquartered in Marietta, GA is one of North America's leading consulting engineering firms with extensive testing and inspection capabilities delivering a combination of experience, professionalism and decisive responsiveness for our clients.

\*All accreditations are granted to certain disciplines operating within ATS. Each certification/affiliation or accreditation has a special defined scope. Please visit [www.atslab.com](http://www.atslab.com) or contact the ATS Quality Assurance Department at 1-888-287-5227 for further details.





# NDT Power Generation



## Compliance Requirements

In an effort to maintain or meet regulatory compliance requirements, ATS provides our comprehensive inspection services with qualified personnel certified in accordance with SNT-TC-1A. Along with our quality assurance program, every project begins with up-to-date standards and certifications for the highest degree of risk management at reduced costs. Our continued leadership position in NDT power generation reinforces our approach to exceed compliance mandates.



## NDT Outages

Routine and forced outages may cost a plant millions of dollars in lost productivity. Our efficient and highly organized outage services help reduce plant costs during periods of peak power demand. At Applied Technical Services, we implement thorough evaluations to determine when and where to focus our inspection methods to prevent many of these forced outages.

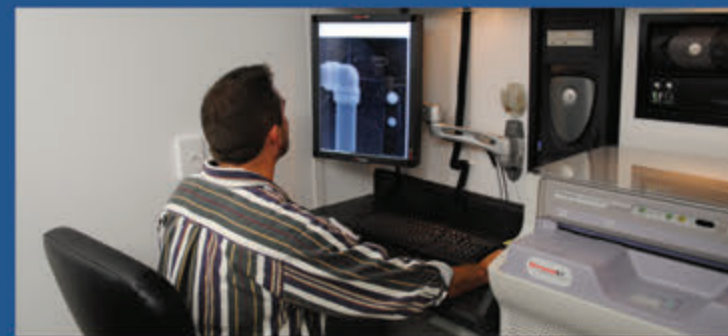
We maintain the integrity of operation with flexible scheduling and testing arrangements to conduct inspections in an efficient and timely manner.



## NDT Services

Common Requests:

- Radiographic Testing (RT)
- Ultrasonic Testing (UT)
- Liquid Penetrant (PT)
- Magnetic Particle (MT)
- Infrared Inspection (IR)
- Remote Visual Inspection (VT)
- Eddy Current (ET)



## When Quality is Non-Negotiable!

## NDT Capabilities

Common Applications:

- UT Crack Detection
- Corrosion Mapping/Flaw Evaluation
- Pipe Weld Inspections
- Ground Penetrating Radar (GPR)
- Phased Array
- Boiler Tube Damage Inspection
- Magnetic Particle Weld
- Computed Digital Radiography (CDR)
- Tube Inspection
- Rope Access

## Facility NDT Inspection Services

- Outage Planning and Inspection
- Tank Inspection – API 653
- Visual Inspection – API/AWS/CSA Certified Inspectors
- Positive Material Identification (PMI)
- Hardness Testing (HT)
- Infrared Inspection (IR)
- Leak Detection (LT)
- Turbine Generator Examination
- Above Ground Storage Tank Inspection

Applied Technical Services  
www.atslab.com  
1-888-287-5227