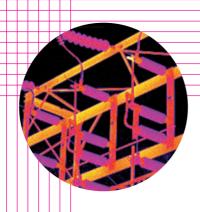






When it comes to predictive maintenance, we know what's hot.



JERSEY INFRARED CONSULTANTS

COMPANY PROFILE

Jersey Infrared Consultants provide worldwide infrared inspection services for a wide variety of industrial and commercial applications. We offer qualitative and quantitative infrared inspections.

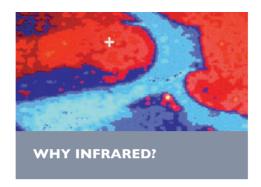
Since our incorporation in 1984, our list of satisfied clients has included Fortune 100 companies, government/military agencies and small to mid-size companies.

The high standards we set for service and reliability have earned us an excellent reputation in our field. All infrared surveys are performed by Certified Thermographers using state-of-the-art equipment with direct traceability to the National Institute of Standards Technology.

Our diverse inventory of equipment allows us to perform infrared surveys on FOOT, BY MOTOR VEHICLE, or AIR-CRAFT. Survey results may be recorded on thermograms, videotape or computer disk in black and white and/or color.

We actively participate on a volunteer basis with: ASNT, ASTM and RCI to help develop specifications and guidelines for infrared thermography. Our staff members conduct seminars, publish technical articles, and conduct training classes on the applications of infrared testing.





Predictive Maintenance
Preventive Maintenance
Quality Assurance
Condition Monitoring
Insurance Claims
Legal Documentation

STANDARDS AND SPECIFICATIONS

Certified Thermographers
ASNT
ASTM
ANSI/NFPA
NETA



Professional & Courteous 24 Hour Service Worldwide Service Emergency Service

EQUIPMENT

Large, State-of-the-Art Inventory
Diverse Capabilities
Sensitive to 0.1 Celsius Degrees
Man Portable
Motor Vehicle or Aircraft Mounted



Architects & Engineers
Contractors & Consultants
Hospitals & Healthcare
Property & Facility Managers
Government & Military
Schools & Universities

REPORTS

Accurate & Concise
Easy to Understand
Hard Copy
Videotape
Computer Disk
Database

WHERE INFRARED SURVEYS ARE IMPORTANT

ELECTRICAL

INDOOR/OUTDOOR EQUIPMENT
TRANSMISSION & DISTRIBUTION
SUBSTATIONS



Thermogram shows hot spots caused by defective fuse clips.

MECHANICAL.

AC & DC EQUIPMENT

STEAM SYSTEMS

UNDERGROUND PIPING

BOILERS & FURNACES

PRODUCTION MACHINERY



Thermogram shows cold area caused by heater failure in production line.

STRUCTURAL

ROOF MOISTURE SURVEYS
BUILDING ENERGY LOSS
MOISTURE INFILTRATION
CONCRETE BRIDGE DECKS



Thermogram shows warm area on flat roof caused by moisture infiltration into roofing system.

PETROCHEMICAL

REFRACTORY

HEATER TUBES

PROCESS PIPING

STEAM AIR DECOKING



Thermogram shows hot spot on catalyst line caused by refractory failure.

OTHER SERVICES

ROOF CONSULTING SERVICES

NUCLEAR ROOF MOISTURE SURVEYS

ULTRASONIC TESTING

ELECTRICAL SWITCHGEAR TESTING & MAINTENANCE

VIBRATION TESTING

EXPERT WITNESS TESTIMONY

INFRARED EQUIPMENT SALES

TRAINING - INFRARED THERMOGRAPHY



At Jersey Infrared Consultants our customers are always our first priority. Whether you need a one-time inspection or long-term monitoring, our experienced staff will meet with you to help design a program that fits your needs.

When it comes to predictive maintenance, we know what's hot...
When it comes to your maintenance program, we can help.
Call us at (800) 772-6017.

