

# RALPH V COLLIPI JR. CIH CHMM CPEA

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## EXPERT WITNESS

### ENVIRONMENT, HEALTH & SAFETY PROFESSIONAL

Occupational Safety ♦ Industrial Hygiene ♦ Emergency Planning & Response

- **Completed testimony and depositions for personal and workplace injury cases.**
- Forty years of experience in environment, health and safety compliance.
- Designed, developed and trained thousands of workers in safety programs.
- Expertise in disaster recovery operations and hazmat team preparedness and response.
- Designated company witness for AT&T and subsidiaries in asbestos litigation since 2009.
- Designated company witness in regulatory agency investigations and enforcement matters.
- Experienced in response to consent judgment orders and other enforcement actions.

## AREAS OF EXPERTISE

Job Hazard Analysis § Regulated Waste Management § Compliance Training  
Compliance Program Development § Emergency Planning & Response § Confined Space Operations  
Fall Protection § Tower Safety & Rescue § Enforcement Action Response § Incident Investigation

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## SELECTED ACCOMPLISHMENTS

- Response to enforcement actions in the areas of storage tank operations and waste management.
- Engineering Excellence Award for volunteer industrial fire brigade and hazmat training and response program for 2.5M sq. ft. electronic manufacturing facility.
- Development, implementation and training of Special Operations Hazardous Materials team.
- Experience in manufacturing, retail, utilities, network and data center operations, and construction.
- Coordination of numerous joint exercises with local emergency organizations since 1980.
- Company witness in asbestos litigation and other EH&S related litigation and enforcement.
- EPA Region 1 commendation for home radon awareness program.

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## PROFESSIONAL EXPERIENCE

AT&T SERVICES INC – Dallas, TX 2006–2015

### Director | Environment, Health & Safety Technical Support

Led a team of 15 EH&S technical professionals responsible for the development and management of compliance programs and training for over 80 program topics.

- Implemented a blended management system and support manual.
- Implemented management controls for more than 800 program documents.
- Led response to major enforcement actions in tank operations and waste management.
- Technical consultant and Safety Director for Special Operations Hazardous Materials Team.
- Safety Director for Network Disaster Recovery Team.
- Coordinated and championed the training of over 1,600 workers in Disaster Site Worker Safety.
- Led effort to combine EH&S compliance programs from more than 7 different business entities.

AT&T NETWORK SERVICES DIVISION – Atlanta, GA 1995 – 2006  
**Technology Consultant, Environment, Health & Safety**

Provide technical consultation and support to the EH&S and network organizations on EH&S requirements and partner with them to put processes in place to assure operations are in compliance with federal, state and local rules.

- Led a \$4M project to address fall hazards in underground facilities throughout the US.
- Championed \$11M for tower ladder fall protection improvements and training climbers.
- Implemented a \$4M program to standardize all gas detection equipment for manhole & vault work.
- Championed effort to document lockout/tagout procedures for more than 100 major facilities.
- Championed the development of web-based system tools to gain operational efficiencies.
- Developed a hazardous materials response program to support disaster recovery operations.
- Project managed building surveys for asbestos containing materials for 85 major facilities.

WESTERN ELECTRIC COMPANY / AT&T TECHNOLOGIES, INC. – North Andover, MA 1979 – 1995  
**Senior Member of Technical Staff, Industrial Hygiene**

Responsible for industrial hygiene support at a 2.5M sq. ft. electronic equipment manufacturing facility.

- Experience in manufacturing operations including circuit boards, integrated circuits, photoresist and thin film, laser processing, electroplating, wave soldering, and surface mount assembly.
- Expertise in chemical storage and handling, job hazard assessments, personal protective equipment, powered industrial vehicles, respiratory protection, noise and hearing conservation, air sampling, fall protection, confined space, ergonomics, and compliance training development and delivery.
- Earned an Engineering Excellence Award for the establishment and training of a volunteer industrial fire brigade and hazardous materials response team.
- Earned a commendation from EPA Region I for the Home Safety Radon program implemented with the University of Lowell Radiological Safety Department.

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## PROFESSIONAL CREDENTIALS

**BA Zoology** – UNIVERSITY OF NEW HAMPSHIRE – Durham, NH (1975)

**MS Environmental Studies** – UNIVERSITY OF LOWELL– Lowell, MA (1984)

**Certified Industrial Hygienist (CIH)** - Certificate Number 4395 CP (1989)

**Engineering Excellence Award** – AT&T Technologies, Inc. (1990)

**Certified Hazardous Materials Manager (CHMM)** – Credential Number 10458 (2000)

**Certified Professional Environmental Auditor (CPEA)** – Certificate Number 796 (2002)

**OSHA HAZWOPER Incident Commander, Safety Officer and Hazardous Materials Technician**

**Fall Protection Competent Person**

**Excavation and Trenching Competent Person**