



CURRICULUM VITAE

David A. Rinaldi, CIH Industrial Hygiene Consultant

PROFILE

David Rinaldi is an industrial hygienist certified by the American Board of Industrial Hygiene. Mr. Rinaldi has more than thirty years of experience in developing and implementing occupational safety and health programs. His experience includes 4 years as an industrial hygienist and safety professional with the Nevada Division of Occupational Safety and Health (OSHA) as a compliance officer and educator, followed by 8 years as the Industrial Hygiene and Loss Control Consultant for the Nevada State Industrial Insurance System.

CERTIFICATIONS AND DESIGNATIONS

- American Board of Industrial Hygiene: Certified Industrial Hygienist (CIH)
- Diplomat of the American Academy of Industrial Hygienists

ACADEMIC CREDENTIALS

B.S. – Biology and Environmental Science, Iowa State University - 1974

Educational Background: 1978 - Present

Course work at the OSHA Institute and the National Institute of Occupational Safety and Health (NIOSH), and other accredited institutions in a diverse industrial hygiene and safety curriculum. Course of study include:

Industrial Ventilation
Advanced Toxicology
Sampling Statistics and Strategies
Accident Investigation
General Industry Safety & Health
Hazardous Materials

EPA Chemical Safety Audit Program
Environmental Auditing and Assessment
OSHA Machine Guarding
OSHA Electrical Safety
Construction Safety & Health
Microbiological Investigations and Remediation

PROFESSIONAL AFFILIATIONS

American Industrial Hygiene Association
American Conference of Governmental Industrial Hygienists
American Society of Safety Engineers
National Fire Protection Association

PROFESSIONAL EXPERIENCE**2010 - Present****Americana Safety Associates, LLC - Reno, Nevada**

Industrial Hygiene Consultant

- Provides expert witness and litigation support to trial attorneys as a contract consultant in personal injury and negligence law cases. Areas of specialization include, but are not limited to industrial hygiene and occupational safety and health.
- Provides regulatory compliance and on-site inspection consult and audit services to private industry and government agencies in industrial hygiene and occupational safety and health to ensure compliance with all applicable federal and state regulatory requirements. Specific area of expertise include:

Health and Safety Program Assistance

Safety Training Programs	Respiratory Protection Programs
Safety/Loss Control Surveys	OSHA Compliance Audits
General Industry/Construction Safety	MSHA Compliance Audits
Written Workplace Safety Program	Hearing Conservation Programs
Workers' Compensation Cases	Litigation Support/Expert Witness
Electrical Lockout/Tagout Procedures	Accident Investigation

Industrial Hygiene Evaluations

Personal Sampling and Exposure Monitoring for airborne contaminants
 Area sampling for engineering control effectiveness
 Noise Exposure Monitoring
 Hazard Assessments
 Facility Surveys
 Indoor Air Quality and Microbial Investigations

Health and Safety Training and Education

Respiratory Protection Use and Fit Testing
 Noise Awareness and Hearing Conservation
 Confined Space Entry and Testing
 Hazard Communication and Hazardous Chemical Awareness
 Safety Awareness Training
 Lockout/Tagout Training
 CPR/First Aid

1989 - Present**Private Practice, Reno, Nevada**

Industrial Hygiene Consultant

PRESENTATIONS

1997-1999 University of California, San Francisco, School of Medicine, "Toxicology for the Safety and Health Professional"

1994-1995 Part-Time Faculty for Truckee Meadows Community College, Occupational Safety and Health 1994
 Associated Builders and Contractors - "Occupational Health and OSHA in Construction" Reno, NV

1994 University of California, Davis, School of Medicine, Grand Rounds, "Mercury Monitoring in Mining"

1992/1994 American Society of Safety Engineers - "Current Issues in Industrial Health" & "Indoor Air Quality"

1991-1993 University of Nevada – Reno, Construction Safety, Occ. Health in the Construction Industry"

1989/1991 American Lung Association - Respiratory Conference, Reno, NV. "Occ. Health and Hazard Communication in Health-Care Industry" and "Indoor Air Quality" Reno and Carson City

1990 American Society of Safety Engineers Mining Conference, "Environmental Sampling Technology" Winnemucca, NV

1988 Sierra Pacific Power - Employee Training, statewide. "Cyanide Awareness"

1987 University of Nevada – Reno, Audiology and Speech Pathology, Reno, NV. - Certified Occupational Hearing Conservationist "Regulatory Affairs"

CLIENT LIST (performed by Mr. Rinaldi with Rinaldi Environmental Consultants)

Alpha Analytical Laboratory	West Coast Shot	Law Office of Steve Hess
Fallon Naval Air Station	Valley Joists	Law Office of Jon Whitehead
Tyco International	Pepsi-Cola	Roche Constructors
Washoe County School District	Durabond Bearings	Kennecott Exploration
Douglas County School District	Gaston Wilkerson	Nevada Dept of Transportation
Bentley Nevada	Viking Metallurgical	Powell Cabinet and Fixtures
City of Reno	Reno Flamingo Hilton	American Eagle Resources
City of Sparks	Metcalf Builders	Sierra Pacific Power Company
State of Nevada Risk Management	Ray Heating and Plumbing	Reno Disposal Services
Regional Transportation	AKER KVAERNER SONGER	Homestake Mining Company
Commission	Anathema Science	Associated Pathology Laboratories
Lassen National Forest Service	Viking Metallurgical	Law Office of Jackson & Kelly
Armored Transport of Nevada	Harvey's Casino & Resort	Lawson-Mardon Printing
Mikohn Gaming Corp.	Custom Glass Distributors, Inc.	Eldorado Casino
Polyglass - Fernley	International Gaming Technologies	Grinnell Fire Protection Systems
Pyramid Engineering	Master Halco - Reno	Ford Construction Company, Inc.
Washoe Medical Center	Getchell Gold Mine	Eldorado Casino & Hotel
Saint Mary's Regional Medical	Quality Bearings	Hamilton & McMahon Law Offices
Center	A-1 Chemical	PCC Structural
Louisiana-Pacific	Accurate Companies	American Assay
Smithers-Oasis, USA	Law Office of Steve Moss	INSPECTORATE
Wells Manufacturing	Law Office of Steve Osborne	Safeco Insurance

AVAILABILITY

Mr. Rinaldi is available for regional assignments through Americana Safety Associates, LLC.

Expert Not Retained