



# JERALD COOK, CIH, CSP, CHMM, EIT

SENIOR INDUSTRIAL HYGIENIST

## PROFILE



## ABOUT

Jerald is a Senior Industrial Hygienist with over 20 years of experience in the EHS field. He has technical expertise in safety and industrial hygiene with an emphasis on evaluating and remediating contamination.

## CERTIFICATIONS

- Certified Industrial Hygienist
- Certified Safety Professional
- Certified Hazardous Materials Manager
- Engineer-in-Training
- California Certified Asbestos Consultant
- California Department of Public Health Lead Inspector/Assessor
- OSHA 29 CFR 1910.120 HAZWOPER Operations

## PROFESSIONAL EXPERIENCE

### Senior Industrial Hygienist • Intertek-PSI • 2000 – Present

Provides project support for indoor air quality, asbestos and lead hazard management, moisture and mold restoration, and environmental site assessment. General duties include performing field investigations for hazardous materials remediation, assisting with data analysis and report review, client management, business development, project team development, and cost estimating.

## PROJECT EXPERIENCE

- San Francisco State University: Performed field testing and assisted with abatement design and project management for asbestos projects, lead-based paint removal projects, and evaluation of heavy metals contamination.
- California State University - East Bay: Performed field testing and assisted with abatement design and project management for water quality assessments, asbestos projects, lead-based paint removal projects, and evaluation of heavy metals contamination.
- Hayward Unified School District: Performed field testing and assisted with abatement design and project management for moisture and mold restoration projects.
- AECOM-Hunt/Southland Construction: San Francisco Giants Spring Training Facility, Project Manager for USGBC LEED v4.1 Indoor Environmental Quality Investigation for the City of Scottsdale, AZ City Stadium Multi-Use Event Center in 2020.
- Picosun Oy, Carl Zeiss SMC, Plasmatreat NA, Ebara Technologies, Inc., Thermo Fisher Scientific, Rippey: Performed semiconductor manufacturing equipment safety accreditation testing in accordance with SEMI S2-0715 & SEMI S6 0707E, including integrated sampling for process chemicals and tracer gas testing for clients in the United States and Europe.

### Representative Project Experience

Performed field testing and assisted with abatement design and project management for asbestos projects, lead-based paint removal projects, and various industrial hygiene evaluations for the following projects:



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## EDUCATION

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Bachelor of Science,  
Geological Sciences • 1998  
University of Washington

- City and County of San Francisco, California: Various city administrative, parks, and industrial buildings.
- City of Oakland & County of Alameda, California: Various city and county administrative, parks, and industrial buildings, as well as the Oakland Police Department Headquarters Building.
- Port of Oakland: Oakland International Airport, former Fleet Industrial Supply Center, former Oakland Army Base sites, and Jack London Square. Major projects included demolition of the Terminal 1 and former North Field Air Traffic Control towers, and various Terminal 1 renovations at the Oakland Airport.
- Zuckerberg San Francisco General Hospital, Laguna Honda Hospital, San Francisco, CA: Performed staff-level asbestos and lead-based paint related services for various projects over a period of 18 years, including the ZSFG Building 25 Construction Project.
- U.S. General Services Administration: The Presidio radio tower in San Francisco CA, Frank J. Hagel Federal Building in Richmond, CA, Philip Burton Federal Building in San Francisco, CA, John F. Shea Federal Building in Santa Rosa, CA, Folsom Dam in Folsom, CA, USDA Laboratory in Alameda, CA.
- United States Coast Guard: USCG Housing in Yaquina Bay, OR, and Rio Vista, CA; USCG Stations in Alameda, CA, Yerba Buena Island, CA, and Petaluma, CA.
- State of California General Services Administration: California Department of Corrections and Rehabilitation, California State Court Facilities.
- San Francisco-Oakland Bay Bridge Western Span Demolition and Replacement: Performed Industrial Hygiene field investigations in support of the demolition of the original Eastern span of the bridge as well as construction of the new span.
- Bay Area Rapid Transit District, California: Performed various asbestos and lead-based paint surveys for District Transit Stations, and the former District Headquarters Building.
- San Francisco International Airport, Oakland International Airport, California.
- Oakland Unified School District, San Francisco Unified School District, South San Francisco Unified School District, Jefferson Elementary School District, West Contra Costa Unified School District, Castro Valley Unified School District.
- Confidential Clients in Information Technology, Hospitality, Financial, Construction, Manufacturing, Commercial Real Estate, and Multi-family Housing, California.



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