



HALLIWELL

JESUS CARDENAS, CIE

PROJECT MANAGER,
HALLIWELL ENVIRONMENTAL SERVICES
ORLANDO, FL

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SPECIALTIES

- Industrial Hygiene Inspections
- Environmental Assessments
- Asbestos Inspections
- Indoor Air Quality (IAQ) Inspections
- Occupational Health & Safety

BIOGRAPHY

Jesus has over 15 years of experience specializing in Indoor Air Quality and Industrial Hygiene. As an Indoor Air Quality expert, he has extensive experience assessing and remediating microbial contamination as well as providing solutions for buildings with sick building syndrome. His recent experience includes air quality inspections, project management, mold remediation, asbestos remediation, and other hazardous waste remediation projects. He provides project management with the ability to safely, successfully manage, and supervise multiple projects and daily responsibilities to a wide array of both public and private clients.

INDUSTRY CERTIFICATIONS, LICENSES AND SPECIALIZED TRAINING

- Council Certified Indoor Environmentalist
- Mold Assessor, FL
- Asbestos Inspector, FL
- EPA Lead Inspector
- 40 HR AHERA – Supervisor certification
- 8 HR AHERA Annual Refresher – Supervisor certification 8 HR AHERA – Asbestos inspector
- 40 HR OSHA - 29 CFR 1910.120 HAZWOPER
- 10 HR OSHA – Construction 8 HR OSHA Annual Refresher
- MyCometer – Sampling (Air, Surface, and Bio) Analyzing (Air, Surface, and Bio) RRP certification
- Confined space entry and rescue certification
- Atmospheric and multi-gas monitoring
- First Aid and CPR Training
- DOT hazardous materials training
- Trained in Plumbing, Electrician, and Carpentry, Skyjack, Man lifts, and Boom lifts trained and an instructor

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- Heavy equipment trained (Backhoe, Dozer, and Skid Steer) MECP Master installer
- ACE-certified (Automotive mechanical, electrical, and parts)

PROFESSIONAL EXPERIENCE

- Halliwell, Project Manager, Environmental Services
- EFI, Senior Industrial Hygienist Environmental Advisor

REPRESENTATIVE ASSIGNMENTS

Emergency Asbestos Inspection, Project Air Monitoring and Project Clearance Sampling

Stetson University | Deland, FL

Project Manager and site monitor responsible for emergency sampling, project monitoring and developing the emergency abatement plan in Sage Hall Athletic Center after a chiller line break. The initial response included bulk sampling over a two-day period to determine what materials had to be removed. The results confirmed that asbestos containing materials were impacted by the water intrusion. The client then asked that monitoring be done as part of the three-month asbestos abatement. Once the contractor had completed the removal of the asbestos containing materials final air clearances were collected and the building was turned back over to the university.

Industrial Hygiene Consulting and Reconstruction Management Services

Marquee Student Housing | Orlando, FL

Senior technician responsible for evaluating the moisture content and damaged building materials, determining extent of possible microbial growth and the condition of materials that were being left in place during the remodel. The building was divided into sections and at the request of the client each unit would have three separate inspections. The initial inspection provided the scope of work with drawings to expedite the bidding process. During the re-inspection, confirmed that all of the initial materials were removed and identified any new materials that may also need to be taken out. The final pre-occupancy inspection was completed after all reconstruction activities were completed; confirmed that the units were clean and ready for occupancy.

Emergency Water and Mold Assessment

Hard Rock Hotel and Casino | Fort Lauderdale, FL

Senior technician responsible for evaluating the moisture content and damaged building materials and determining the extent of possible microbial growth. Initial inspection provided drying recommendations and site supervision to monitor the drying process and clear the entire hotel and casino for opening day.

Emergency Asbestos Inspection, Project Air Monitoring and Project Clearance Sampling

Jacksonville Towne Home Apartments | Jacksonville, FL

Project manager and site monitor responsible for emergency sampling and project monitoring the emergency abatement after a fire in the building. Initial response included a one-day bulk sampling event to determine what materials had to be removed. Results confirmed that asbestos-containing

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materials were impacted by the fire. Initially, abatement contractor did not have a project monitor onsite to review the work that was being completed. After it was observed that the contractor was not setting up complete containments client then asked that content sampling completed to determine if the contents were contaminated with the asbestos debris. Sampling did identify asbestos fibers on some of the contents in multiple locations in the building. Client then asked that monitoring be done for the rest of the of the five-month asbestos abatement in addition client requested the content cleaning be monitored as well.

Asbestos Consulting Services

Federal Occupational Health | Statewide, FL

Project manager responsible for the initial and three-year re-inspection of federal office space at multiple locations throughout the state of Florida. The FOH requested an inspect the buildings using the AHERA protocols for asbestos containing materials. Additionally, while on site for inspections, general Indoor Air Quality inspections were completed as part of ongoing air quality monitoring.

Emergency Combustion By Product (CBP) Services and Mold Assessment

St Andrews County Club Spa | West Boca Raton, FL

Senior technician responsible for evaluating the moisture content and damaged building materials, determining extent of possible microbial growth, smoke migration and the condition of remaining materials. Initial inspection provided CBP sampling to clear the first section for re-occupancy and to determine scope of work for the remainder of the building with drawings to expedite the rebuild process.