

Bersabeh B. Alemu

1003 Crow Ct Grand Prairie Texas 75051
bersabehbalemu@gmail.com 469-867-7690

Summary of Qualifications

Process-oriented **Environmental Analyst Professional** experienced with compliance evaluations, research, environmental sampling, SPCC plans, Fuel Storage Tank inspections, chemical management, and EPCRA Tier II reporting with various certifications. With strong collaborative and interpersonal skills. Flexible and adaptable with the ability to perform well under stress and demanding deadlines.

Professional Experience

Environmental Specialist, **2014-present**
Booz Allen Hamilton, Dallas Texas

- Research state and local environmental regulations in support of environmental compliance audits of FAA facilities. Assist with preparation of environmental compliance evaluation reports.
- Currently supporting FAA Central Service Area which includes 16 states with Environmental compliance.
- Lead based paint sampling and overall environmental evaluation of facilities being decommissioned.
- Assist with any remediation process required.
- Assign site cleanups and manage waste disposal.
- Drinking water sampling of multiple FAA facilities and reporting of findings.
- Performing fuel storage tank inspections and creating SPCC plans for various FAA facilities to insure spill prevention and countermeasures.
- Provided Support to a laboratory decommissioning and move project for the EPA office in Las Vegas. Surveyed, scanned and swiped laboratories and laboratory equipment for alpha and beta contamination with the Ludlum Model 43-93 Probes and 2360 Data Loggers. Utilized safety, health and environmental expertise to determine proper categorization of laboratory chemicals and materials prior to disposal, recycling or hazardous waste storage.
- Conducted comprehensive occupational noise exposure assessments for the Federal Aviation Administration, Central Service Area's Hearing Conservation Program.

Environmental Analyst, **2009- 2014**
American Airlines, Fort Worth Texas

Manage Safety Data Sheet systems to keep in compliance with OSHA hazardous communication requirements

- Gather the latest SDSs for over 14,000 chemicals and update newly approved products.
- Collect, edit, calculate and process data.

Maintain data in the Environmental Management Information System (EMIS)

- Generate annual chemical inventory reports of hazardous materials and EHSs.
- Assist the team with EPCRA Tier II Reporting (Community Right-to-Know Act).
- Participate in software application testing for compliance.
- Provide over 250 Lead Environmental Coordinators with their chemical inventory.

Train team members

- Develop systemized process and procedures to insure a smooth transition between responsibilities.

Marketing Analyst, **2008**
Bravo-solution, Milano, Italy

- Connected buyers to suppliers via Bravo-solution platform to purchase goods for London 2012 Olympics.
- Provided training, technical support and coordinated e-auctions.
- Conducted various marketing research activities to identify customer preferences.

Water Quality Research Assistant, **2006-2007**
UNT Environmental, Denton, TX

- Tested Lake Lewisville water quality, for Behr funded research program.
- Kept detailed log of data collected from every sample.

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- Conducted various microbiological tests to identify bacteria present.
- Prepared detailed reports, comparative tables and presentations.

Community Involvement

- Lead food drive for Tarrant County representing Safety Security and Environmental and won first place.
- Managed dental equipment shipment worth \$150,000 to a clinic in Ethiopia from Brescia Italy.
- Participated and organized volunteers for the first “Go Green Africa Fair” in Ethiopia with Initiative Africa that took place in Addis Ababa at the African Union Conference Hall/ Exhibition during summer 2011.
- Founder of United Nations Club in High School and Cofounder of UASA while still at UNT.

Other

Proficient in Microsoft Windows, Outlook, Word, Excel, and PowerPoint; Adobe Acrobat.
Ability and willingness to travel.

Certifications

SARA Tier II (2012); Dangerous Goods - Initial -Cargo (October, 2013); Lead Environmental Coordinator, DOT Waste Shipments and Manifesting, Spill Response (February, 2014).

Education

University of North Texas, Denton, TX

B.A in Biology and minor in Chemistry

Languages

Fluent in Italian and Amharic.

Currently serving as an Officer

For Society of Texas Environmental Professionals Dallas Chapter (STEP)