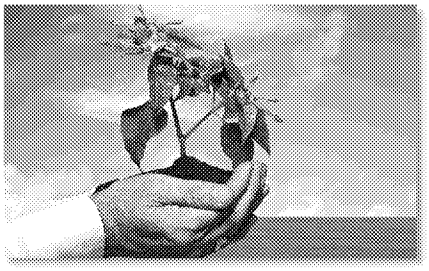
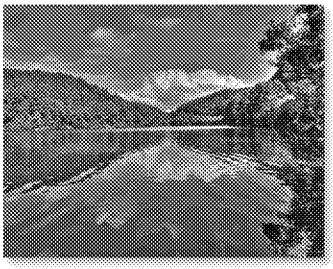
GlobalBioSciences LLC

Capability Statement

www.GlobalBioSciences.org

Global BioScience, LLC or GBS is a leader in the development and application of environmentally sustainable technologies with proven soil and groundwater remediation applications. We are constantly developing new applications for our patented technologies to address the specific needs of our clients. This includes many of our patented, trademarked processes, and trade secrets including Butane Bio-Stimulation Technologies™.





CAGE Code: 6W1U5 | **DUNS:** 078778939 | **Phone:** (808) 542-8419

Core Competencies

Groundwater & Soil Remediation

GBS provides patented technologies and services such as:

- ✓ Modular Treatment Systems
- ✓ Laboratory Biofeasibility Testing
- ✓ Small-Scale Field Pilot Testing
- ✓ Full-Scale Remediation Design Services
- ✓ Full-Scale Remediation Implementation Services

GBS "Disruptive" Technologies Descriptive:

- ✓ Global BioSciences has an effective way to clean the earth of the most dangerous chemical contaminants through a proprietary and patented "Bio-Activation" process. It has been proven without doubt that, via full size field trials, to effectively clean polluted groundwater and soils without the "disruption" that conventional and current methods create, such as with excavation and pump and treat processes.
- ✓ Other types of technologies, are known to leave negative environmental side effects such as the creation of greenhouse gas emissions that contribute to global warming and climate change, as well as leaving other contaminants behind, such as "sister contaminants".
- ✓ Most technologies take considerable amounts of time to bring very minimal reduction of the targeted contaminated material(s) and is thereby very costly in time labor and expenses. Whereas, GBS's "Bio-Activation" process does the job in a fraction of the time and cost associated with the most difficult of contaminated sites and is therefore labeled a "disruptive technology" compared with other processes currently used.

GBS Patented Technology Is:

1. Effective solutions in view of the challenges and issues with complex chemical contaminated sites, with no equals in view of overall positive results!
2. Non-Disruptive to stakeholders nor to the environment.
3. Economically viable during actual remediation and further O&M during the interim.

Company Snapshot

Gov. Business POC: Gilmore Ching
Phone: (808) 542 - 8419
E-Mail: globalbiosciences@gmail.com
Address: 1219 Noelani Street
Pearl City, HI 96782
Website: www.GlobalBioSciences.org

Work Area: Nationwide

Socio-economic Certifications:

- ✓ Small Business
- ✓ Minority Owned Small Business
- ✓ Asian-Pacific American Owned Business

Differentiators

GBS is proud to have achieved all 3 of the LEED Triple Bottom Line criteria with "flying colors". These Criteria Are:

- ✓ **Environmental sustainability (has to be "Green")**
- ✓ **Economic Viability (has to be "cost effective")**
- ✓ **Morally & Socially Responsible (no detrimental side effects)**

NAICS & PSC Codes

541620: Environmental Consulting Services
562211: Hazardous Waste Treatment Disposal
562910: Remediation Services - **Primary**

Category F Environmental Systems Protection - PSC Codes

F103: Water Quality Support
F105: Pesticides Support
F107: Toxic & Hazardous Substance Analysis
F108: Environmental Remediation
F109: Leaking Underground Storage Tank Support
F110: Development of Environmental Impact Assessments, Technical Analysis, & Environmental Audits
F111: Multiple Pollutant Support
F113: Wetlands Conservation & Support

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