

Global BioSciences, Inc.

BIO-TECH TALK



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GBI CLOSURES SITE IN WALTHAM USING BUTANE BIOSTIMULATION TECHNOLOGIES™

On May 5, 2004, Global BioSciences, Inc. (GBI) submitted a Class A-2 Response Action Outcome (RAO) Statement for an independent retailer located in Waltham, Massachusetts. Petroleum hydrocarbons as measured by the VPH/EPH Method were detected at concentrations in excess of the applicable S-2 and GW-2/GW-3 MCP Method 1 Soil and Groundwater Standards. The DEP subsequently issued Release Tracking Number (RTN) 3-15891. As part of the RAO, GBI conducted a Method 1 Risk Characterization to evaluate risks to human health and the environment. A Risk Characterization prepared for the Site concluded that a condition of *No Significant Risk* exists at the Site. *Butane Biostimulation Technologies™* (*Butane Biosparging™* and *Butane Bioventing™*) were implemented to remediate soil and a dissolved-phase plume of gasoline and MTBE contamination after a groundwater remediation system (installed by a previous consultant) consisting of light non-aqueous phase liquid (LNAPL) recovery, groundwater recovery, treatment by addition of bioremedial additives with on-site reinjection, and soil vapor extraction (SVE) had failed to achieve the requisite cleanup standards at the Site.



**RESPONSE ACTION OUTCOME
&
RELEASE ABATEMENT MEASURE COMPLETION
STATEMENT**

**SUNOCO SERVICE STATION
305 WESTON STREET
WALTHAM, MASSACHUSETTS 02453
RTN 3-15891**

May 5, 2004

Prepared for:
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***GBI SOON TO UNVEIL TWO REVOLUTIONARY PLANT AND LAWN
GROWTH ENHANCERS – ALL NATURAL & NON-TOXIC***

BUTEFUL GRO™ AND BUTEFUL LAWN™