

## California Regional Water Quality Control Board

## Los Angeles Region



Linda S. Adams
Cal/EPA Secretary

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Arnold Schwarzenegger
Governor

April 22, 2010

Mr. Paul Weaverling International Risk Assumption Downey LLC 7991 Shaffer Pkwy, Suite 300 Littleton, CO 80127

TENTATIVE WASTE DISCHARGE REQUIREMENTS FOR PILOT TESTS TO EVALUATE BIOAUGMENTATION OF VOLATILE ORGANIC COMPOUNDS (VOCS) IN GROUNDWATER FORMER NASA INDUSTRIAL PLANT, DOWNEY, CALIFORNIA (SCP NO. 032C) (FILE NO. 97-197 AND CI-8724)

Dear Mr. Weaverling:

We have completed our review of your application for permit to discharge waste for groundwater remediation using a carbohydrate solution with chlorinated-ethene degrading consortium, referred to as either Shaw's SDC-9<sup>TM</sup> or SiREM's KB-1<sup>TM</sup>.

Pursuant to California Water Code, tentative waste discharge requirements have been prepared.

Enclosed are copies of the following:

Tentative Requirements, consisting of:

- 1. Board Resolution;
- 2. Board Order;
- 3. Monitoring and Reporting Program; and
- 4. Standard Provisions Applicable to Waste Discharge Requirements.

In accordance with administrative procedures, this Board at a public hearing to be held on June 3, 2010, at 9:00 a.m., Metropolitan Water District of Southern California, Board Room, Los Angeles, Located at 700 North Alameda, Los Angeles, California, will consider the enclosed tentative requirements and comments submitted in writing regarding any and all portions thereof. The Board will hear any testimony pertinent to this discharge and the tentative requirements. It is expected that the Board will take action at the hearing; however, as testimony indicates, the Board, at its discretion, may order further investigation.

Written comments regarding this tentative Order must be received at the Regional Board office by the close of business on May 24, 2010, in order to be evaluated by Board staff and included in the Board's agenda folder. Comments received after that date will be provided, ex agenda, to the Board for their consideration. Timely submittal of written comments is encouraged to ensure that all comments are accurately and fully included in the administrative record, that Board staff is able to provide timely review, and that Regional Board members have sufficient time to give full consideration to the comments and issues raised. Comments received after the requested date may result in delay in consideration of the tentative Order.

## California Environmental Protection Agency

If you have any questions, please contact me at (213) 576-6736 or via ghu@waterboards.ca.gov.

Sincerely.

G. Jeffrev Hu, P.E.

Chief of Site Cleanup Unit II

**Enclosures** 

cc: See Mailing List

Jennifer Fordyce, State Water Resources Control Board, Office of Chief Counsel John Youngerman, State Water Resources Control Board, Division of Water Quality Chris Nagler, Watermaster - California Department of Water Resources City of Downey

United States Environmental Protection Agency, Region 9, Permits Branch (WTR-5) United States Army Corps of Engineers

Kurt Souza, Department of Health Services, Drinking Water Field Operation Branch Los Angeles County, Department of Public Works, Waste Management Division Los Angeles County, Department of Health Services
South Coast Air Quality Management District
California Department of Toxic Substance Control, Cypress
California Department of Transportation

Philip Nicolay, ARCADIS