

## Exhibit A.

*DTSC Allows Johnson and Ettinger modeling for PV Landfill Health Assessment:*

### **LANDFILL GAS EMISIONS ASSESSMENT WORKPLAN FORMER PALOS VERDES LANDFILL ROLLING HILLS ESTATES, CALIFORNIA**

#### **Prepared For:**

County Sanitation District No. 2 of  
Los Angeles County  
1955 Workman Mill Road  
Whittier, CA 90607

#### **For Submittal To:**

Department of Toxic Substances Control  
5796 Corporate Avenue  
Cypress, CA 90630

#### **Prepared By:**

SCS Engineers  
3900 Kilroy Airport Way, Suite 100  
Long Beach, California 90806

## **2. BACKGROUND**

“As part of the 5-year review process, DTSC has requested an update to the site HRA, which would include a LFG emissions assessment. At this time, DTSC is requiring the CSDLAC to conduct a study to measure the actual flux of LFG emissions through the landfill cover at the site and to conduct a depth-specific LFG boundary probe study needed for the HRA. In order to meet this requirement, CSDLAC will conduct flux chamber testing for surface emissions as well as the installation and sampling of soil vapor probes to **provide data for Johnson Ettinger (J&E) modeling requested by DTSC for the HRA. These test methods are the subject of this workplan.**”