

**DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY**

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JUL 18 2012

Mr. James A. Wyse, President  
Pacific Waste Services, Inc.  
12925 Alcosta Blvd., Suite 1  
San Ramon, CA 94583

SUBJECT: Final Report for Mixed Glass Fines as Alternative Daily Cover at the City of Paso Robles Landfill, Facility No. 40-AA-0001

Dear Mr. Wyse:

Department of Resources Recycling and Recovery (CalRecycle) staff have reviewed your "ADC Demonstration Project, Mixed Glass Fines, Paso Robles Landfill" letter, dated April 17, 2012. The submittal serves as the final report documenting the use of mixed glass fines as Alternative Daily Cover (ADC) at the subject facility, as requested in CalRecycle's September 15, 2010 demonstration project approval letter. The demonstration project was conducted from September 2010 to February 2012. The final report concludes that the mixed glass fines, as described in the June 3, 2010 demonstration project, were shown to be suitable for use as an ADC.

Based on the information provided in the final report and no concerns noted during CalRecycle's monthly inspections on the performance of the mixed glass fines to control vectors, fires, odors, blowing litter or scavenging during the demonstration project, CalRecycle staff concurs with your determination that the mixed glass fines can meet the functional criteria of earthen cover material when used as described in the approved demonstration project. The monitoring data sheets included with the final report demonstrated that a cover thickness of six (6) to nine (9) inches was adequate to meet the monitoring criteria to control vectors, fires, odors, blowing litter, and scavenging. Therefore, the thickness of the mixed glass fines as ADC shall be limited to six (6) inches.

The final report notes that you are interested in securing adjustments to the Joint Technical Document (JTD)/Report of Disposal Site Information (RDSI) for future use of the mixed glass fines, and that you will continue to pursue additional markets of mixed glass fines from various locations. Also noted in the final report is your intent to submit an application for RFI Amendment for the ongoing use of the mixed glass fines as an ADC. The mixed glass fines cannot be used as an ADC until the application for RFI Amendment is submitted and approved.

If an application for RFI Amendment is submitted, the application package shall also include updates to the RFI (i.e., Report of Disposal Site Information, dated August 2007) to reflect the ongoing use of mixed glass fines as an ADC, including all the operational parameters as described in the approved demonstration project (e.g., handling, storage, six inches thick, not

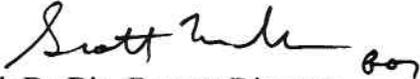


exposed greater than 24 hours, screened with maximum 3/8 inch screen, only use when less than 40% chance of rain in eight hours, parameters for rejecting loads, etc.). It is recommended that you consult with the Central Coast Regional Water Quality Control Board regarding their approval/conditions for the ongoing use of mixed glass fines as ADC and include any such approvals and/or conditions with the RFI Amendment. In the event you decide not to submit an application for RFI Amendment for the ongoing use of mixed glass fines as ADC, please notify CalRecycle in writing of this determination.

An Application for Solid Waste Facility Permit form is enclosed for your use and is also available online at <http://www.calrecycle.ca.gov/LEA/Forms/#Permit>.

For questions regarding the RFI Amendment process or other permitting questions, please contact Patrick Snider at (916) 324-3753 or [patrick.snider@calrecycle.ca.gov](mailto:patrick.snider@calrecycle.ca.gov). If you have any questions regarding this correspondence, please contact Randy Friedlander at (916) 341-6718 or [randy.friedlander@calrecycle.ca.gov](mailto:randy.friedlander@calrecycle.ca.gov).

Sincerely,



Mark De Bie, Deputy Director  
Waste Permitting, Compliance, and Mitigation Division  
Department of Resources Recycling and Recovery

Enclosure: Application for Solid Waste Facility Permit/Waste Discharge Requirements

cc via e-mail: without Enclosure

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