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Alameda County Environmental Health

September 5, 2007

Ms. Donna Drogos, P.E. LOP Program Manager Alameda County Health Care Services Agency 1131 Harbor Bay Parkway Alameda, California 94502-6577

Subject: Source Removal Work Plan Addendum

Earthgrains Baking Companies, Inc., 955 Kennedy Street, Oakland, California 94606

RO #0002569

Dear Ms. Drogos:

Thank you for taking the time on Monday, August 27, 2007, to discuss the *Remedial Investigation Report and Source Removal Work Plan* (Work Plan) for the above-referenced site previously sent to your attention by PSC Environmental Services of Columbia, Illinois.

At your request, I am enclosing a revised version of Figure 12 from the Work Plan. The revised figure includes proposed excavation soil sampling locations. The proposed density of sampling is approximately one soil sample for every 20 linear feet of excavation sidewall and one soil sample for every 400 square feet of excavation floor. The actual sampling locations may be modified or additional samples may be collected based on field conditions and accessibility as the remedial effort progresses. Soil samples will be collected beneath the two components of the oil/water separator system, as shown on the figure. Also, a proposed excavation sidewall sample along the northern excavation boundary coincides with the location of the basket washer discharge pipeline that drains into the oil/water separator system. Should any other pipelines be encountered in the excavations, they will either be removed (if not in use) or reinstalled following excavation activities (such as a storm sewer pipeline).

As you know, Sara Lee is committed to compliance with environmental rules and regulations that apply to their facilities. Sara Lee has removed the fueling systems from this site and is anxious to solve the problems caused by the release of diesel from the former UST system. The corporate directive conveyed to PSC (and ETIC) has been to solve these problems and obtain closure of the corresponding environmental cases in the most expedient manner possible. Furthermore, Sara Lee, PSC, and ETIC wish to remedy these problems in a cost-effective manner. Sara Lee has also indicated that obtaining reimbursement from the California UST Fund is another important factor in performing any corrective action.



The scope of the source removal proposed in the Work Plan may be the most expedient manner of obtaining closure of the environmental case. However, reimbursement for this scope of work is dependent upon approval from the UST Fund. Consequently, Sara Lee wishes to receive preapproval from the UST Fund for the source removal effort. During the process, should the UST Fund pre-approve a scope of work that differs from that proposed in the Work Plan, then Sara Lee and Alameda County Health Care Services Agency (ACHCSA) will be consulted and the Work Plan will likely be revised accordingly. Consequently, the dimensions of the proposed excavations and sampling locations shown on the attached figure may be modified based on the scope of work pre-approved by the UST Fund.

As noted in the Work Plan, the proposed excavations correspond to onsite areas where TPH-d has been detected in soil at concentrations exceeding 500 mg/kg (the most stringent commercial/industrial Environmental Screening Level (ESL) in a non-drinking water setting) or TPH-d has been detected in groundwater at concentrations exceeding 2,500 µg/L (the commercial/industrial ESL for gross contamination in a non-drinking water setting). These target levels were selected to establish the extent of the proposed excavations. We recognize that certain aquifers and/or subbasins in the site vicinity are designated as existing or potential drinking water resources, and consequently, the corresponding ESLs for a drinking water setting are typically lower than the levels stated above. To address residual concentrations of TPH-d at the site, a site-specific assessment of risk to human health and the environment will be performed and remediation goals will be established. This assessment will likely include an evaluation of anticipated well yield and concentrations of total dissolved solids (TDS) in the shallow aquifer to determine the suitability of using this groundwater as a potable resource.

We look forward to your written reply, concerning the Work Plan and this addendum. If you have any questions, please contact John Carrow of PSC Environmental Services at (618) 792-2468 or Tom Neely of ETIC Engineering at (925) 602-4710, extension. 17.

Respectfully yours,

Thomas E. Neely, PG, CHG, REA II

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Program Manager

Enclosure

cc:

Mr. John Carrow, PSC Environmental Services

Mr. Scott Jander, PSC Environmental Services

Mr. Melvin Siegel, Earthgrains Baking Companies, Inc.

