

ALAMEDA COUNTY  
HEALTH CARE SERVICES



STID4930

AGENCY  
Agency Director

RAFAT A. SHAHID, Assistant Agency Director

May 13, 1992

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Division  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(510) 271-4320

Marin Bigornia  
Assistant Project Coordinator  
City of Emeryville Redevelopment Agency  
2200 Powell Street, suite 1200  
Emeryville, CA 94608

RE: Vacant Lot at 1056 48th Street, Emeryville, CA.

Dear Ms. Bigornia:

This office has reviewed the Health Risk Assessment (HRA) prepared by Bendix Environmental Research, Inc., San Francisco. This office recognizes the fact that several organic and heavy metal contaminants are found in the soil. The HRA recommends that the health risks could be mitigated if the site is appropriately capped. This office has also studied the information provided to us by your project civil engineer, as to how the soil cap will be constructed.

This office is satisfied with the method of capping proposed by the City of Emeryville. Unless future construction activities disturb the native soil, this site (after soil capping) will not pose a significant health risk to residents. However, it will be the City of Emeryville's responsibility to ensure that the soil cap is inspected to maintain its integrity over time. This will also hopefully prevent the infiltration of rain water and prevent contaminants migrating towards the water table.

Further action may be required from the City of Emeryville if information received subsequent to this letter indicates a need for it. If you have any questions concerning this matter, please feel free to call me at (510) 271-4320.

Sincerely,

Ravi Arulanantham, Ph.D., CMM  
Senior Hazardous Materials Specialist

c: Kofi Bonner, City of Emeryville Housing Director  
Lester Feldman, SPAR-3000  
Brian Oliva, ACHCS  
BPO  
Files