

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



03-13-01

202469

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
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RECEIVED BY
FIRE PREVENTION OFFICE

March 2, 2001

MAR 05 2001

Mr. Jim Stich
Greystone Homes, Inc.
3130 Crow Canyon Place, Suite 300
San Ramon, CA 94583

HAYWARD FIRE DEPARTMENT

Re: No Further Action at 103 Orchard and 147 Berry Avenue, Hayward, CA

Dear Mr. Stich:

Environmental assessment reports prepared for 103 Orchard and 147 Berry Avenue in Hayward, California, were reviewed to determine if further action is required at the site. Reports reviewed include:

- Harza's July 1, 1998 *Phase I Preliminary Site Assessment - Meek Orchard Property*
- Harza's July 16, 1998 *Additional Environmental Services, Shallow Soil Testing - Meek Orchard Property*
- Harza's September 2, 1998 *Phase I Preliminary Site Assessment and Shallow Soil Testing - Proposed Residential Development, 1.8 Acre Orchard Avenue Site*
- Harza's May 17, 2000 *Soil Sampling at 147 Berry Avenue*
- Harza's February 21, 2001 *Chromium Test Results, Orchard Park Tract 7329 - Former Etching Room and Drainage Trough*

The 1.8-acre parcel at 147 Berry Avenue was once used as a nursery with 8 greenhouses, a soil shed with a pesticide storage area and two underground storage tanks (USTs). The USTs were removed from the site in July 1992. Soil samples collected beneath each UST did not contain TPHg, TPHd, or BTEX constituents.

Shallow soil samples were also collected from the site for organochlorine pesticide analysis. Pesticide concentrations for all samples ranged from below detection limit to less than one part per million (1 ppm) for DDT related compounds, dieldrin, and chlordane. Detected concentrations did not exceed the State regulated Preliminary Remediation Goals for residential use.

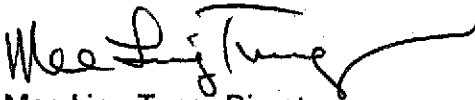
A Phase I Preliminary Site Assessment (PSA) was prepared for the 9-acre parcel at 103 Orchard Avenue in July 1998. The results of the PSA indicated shallow soil contamination by the rail spur, old orchard area, and etching room area. Shallow soil samples were subsequently collected for petroleum hydrocarbon (TPH), volatile organic compounds (VOC), organochlorine pesticides, and metals (Pb, As, Cr, Cu, Ni, Ag, and Zn) analyses. Analytical results did not reveal contaminants at concentrations that would pose a risk to human health or the environment.

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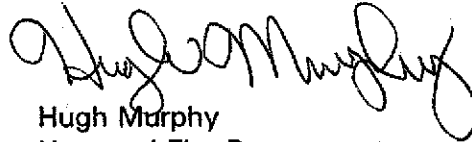
Based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the surface contamination by TPH, VOCs, organochlorine pesticides, and metals is required by Alameda County Environmental Health or Hayward Fire Department.

If you have any further questions concerning this matter, please contact Ms. eva chu at (510) 567-6762 or Mr. Hugh Murphy at (510) 583-4924.

Sincerely,



Mee Ling Tung, Director
Environmental Protection



Hugh Murphy
Hayward Fire Department