

ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

R02817

July 07, 1998

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

ATTN: Accounts Payable

Package Machinery  
380 Union St  
W Springfield MA 01089

RE: Project # 2589A - Type A  
at 948 88th Ave in Oakland 94621

Dear Property Owner/Designee:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$1,009.00, payable to Alameda County, Environmental Health Services, within two weeks of receipt of this letter.

It is expected that the amount requested will allow the project to be completed with a zero balance. Otherwise, more money will be requested or any unused monies will be refunded to you or your designee.

The deposit refund mechanism is authorized in Section 6.92.040L of the Alameda County Ordinance Code. Work on this project will be debited at the Ordinance specified rate, currently \$94 per hour.

Please be sure to write the following identifying information on your check:

- project #
- type of project and
- site address

(see RE: line above).

If you have any questions, please contact Amir Gholami at (510) 567-6876.

Sincerely,

Tom Peacock, Manager  
Environmental Protection

c: files

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R02817

October 08, 1996

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION (LOP)  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

ATTN: Mr Kevin Gordon

Package Machinery  
24 Scitico Rd  
Somersville CT 06072

RE: Project # 2589B - Type A  
at 948 88th Ave in Oakland 94621

Dear Property Owner/Designee:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$500.00, payable to Alameda County, Environmental Health Services.

We must receive this deposit so that future regulatory oversight on the subject site can proceed in a timely fashion. At the completion of this project, any unused monies will be refunded to you or your designee.

The deposit refund mechanism is authorized in Section 3-140.5 of the Alameda County Ordinance Code. Work on this project will be debited at the Ordinance specified rate, currently \$94 per hour.

Please be sure to write the following on the check to identify your account:

- project #,
- type of project and
- site address

(see RE: line above).

If you have any questions, please contact Madhulla Logan at (510) 567-6764.

Sincerely,

Tom Peacock, Area Manager  
Environmental Protection

c: files/inspector



DEPARTMENT OF ENVIRONMENTAL HEALTH  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
(510) 567-6777

April 8, 1996

**Mr. Kevin Gordon**  
Package Machinery Company  
24 Scitico Road  
Somersville, Connecticut - 06072

**Ref: Former Eagle Packaging - 948, 88th Street, Oakland, CA  
STID 539**

Dear Mr. Gordon:

I am in receipt of the document "Soil and Groundwater Investigation Report", dated March 1996, prepared by Allwaste Transportation and Remediation, Inc for the above referenced property. This Department has reviewed the report and has the following recommendations to move this case towards site closure:

- Based on the information submitted to this Department, both soil and groundwater samples have been collected from the recently installed borings/ monitoring wells. The laboratory analysis of the groundwater samples collected from the three monitoring wells indicated concentrations of tetrachloroethylene up to 29 ppb and trichloroethene up to 14 ppb, which are above the California MCL's (Maximum Contaminant Levels). In lieu of these concentrations, at least 1 more quarter of groundwater monitoring should be performed on all the 3 monitoring wells and the samples should be analyzed for volatiles using EPA method 8010.
- Also, to facilitate site closure pertaining to groundwater issues in areas where water may not be suitable for drinking, the California Regional Water Quality Control Board would require that the site meets the following condition to confirm that the groundwater is unsuitable for domestic water supply:
  - Total dissolved solids (TDS) exceeding 3,000 mg/l
  - Or
  - The water source does not provide sufficient water to supply a single well capable of producing an average, sustained yield of 200 gallons per day.

Hence please provide data on the TDS values, or/and the yield at the site.

- This Department concurs with your recommendation that no further action is necessary with the soils issue in the vicinity of the former underground storage tank area. However, in the next quarterly groundwater monitoring event, monitoring well, MW-3 should also be analyzed for total petroleum hydrocarbons as diesel, oil and grease, and BTEX.

The above mentioned information/data would be required by this Department and the California Regional Water Quality Control Board to make a final decision on site closure. If you have any questions, you may reach me at (510) 567-6764.

Sincerely,



Madhulla Logan,  
Hazardous Material Specialist

CC: **Gary Colbert**, Allwaste Transportation Inc, 395 Channel Road, Benecia, 94510

**Sum Arigala**, San Francisco Regional Water Quality Control Board, 2101 Webster Street, Oakland, CA

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



RO#2817

ARNOLD PERKINS, DIRECTOR  
RAFAT A. SHAHID, DEPUTY DIRECTOR

DEPARTMENT OF PUBLIC HEALTH  
Alameda County CC4580  
Environmental Health Services  
1131 Harbor Bay Pkwy., #250  
Alameda CA 94502-6577  
(510)567-6700 FAX(510)337-9335

January 30, 1996

Mr. Kevin Gordon  
Package Machinery Company  
24 Scitico Road  
Somersville, Connecticut - 06072

Ref: Former Eagle Packaging - 948 88th Street, Oakland, CA

Dear Mr. Gordon:

I am in receipt of the workplan dated December 1995, prepared by AllWaste Transportation and Remediation, Inc. for the above referenced property. The workplan has been reviewed and is acceptable with the following changes:

The proposed B location for boring B-15 is a better alternate than location A. Also, to get an accurate gradient, the B location should be moved towards the 88th Avenue (modified boring location map attached).

This Department should be notified prior to conducting any field work. If you have any questions, you can reach me at (510) 567-6764.

Sincerely,

Madhulla Logan,  
Hazardous Material Specialist

CC: Gary Colbert, Allwaste Transportation Inc, 395 Channel Road,  
Benecia, 94510

st

Sum Arigala, San Francisco Regional Water Quality Control  
Board, 2101 Webster Street, Oakland, CA

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R02817

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
(510) 567-6777

November 15, 1995

ATTN: Sirs

Hamilton, Cohn, Thatcher  
8393 Capwell Dr Ste 100  
Oakland CA 94621

RE: Project # 2589A - M  
at 948 - 88th Ave in Oakland 94621

Dear Property Owner/Designee:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$1,500.00, payable to Alameda County.

Please write your project number and site address on your check.

We must receive this deposit before we perform any further work on this project. At the completion of this project, any unused monies will be refunded to you or your designee.

If you have any questions, please contact Madhulla Logan at (510) 567-6700.

Sincerely,

Tom Peacock, Area Manager  
Environmental Protection Division

c: files/inspector

**ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY**

DAVID J. KEARS, Agency Director



R02817

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
(510) 567-6700

November 15, 1995

**Mr. Kevin Gordon**  
Package Machinery Company  
24 Scitico Road  
Somersville, Connecticut - 06072

**Ref: Former Eagle Packaging - 948 88th Street, Oakland, CA**

Dear Mr. Gordon:

I am in receipt of the soil and groundwater investigation report, dated September 1995, prepared by Allwaste Transportation and Remediation, Inc, (Allwaste) for the above referenced property.

In April/May 1994 10 soil samples were collected at 5 ft and 10 ft from 5 soil borings and the soil analytical results indicated concentrations of tetrachloroethylene (PCE) up to 29 ppb. In December 1994 and May 1995 6 additional borings B-6 thru B-11 were drilled based on the previous results. Out of the 6 borings, 3 borings B-6 thru B-8 were located upgradient. The laboratory results of soil samples indicates concentrations of PCE up to 63 ppb at 5 feet and 28 ppb at 20 feet.

Also, 1 grab groundwater sample was collected from each of the 6 borings. In the upgradient wells, there was 1 hit of PCE at 16 ppb, 2 hits of trichloroethylene (TCE) with concentrations of up to 40 ppb, 1 hit of cis-1,2 dichloroethylene (DCE) at 2.3 ppb and 1 hit of 1,1 DCE at 22 ppb. In the remaining wells (downgradient and cross gradient), the laboratory results indicated PCE up to 1520 ppb, TCE up to 940 ppb, cis,-1,2 DCE up to 1930 ppb, and Vinyl Chloride up to 25 ppb.

All pertinent documents have been reviewed by this Department and based on the information submitted to this Department, State and Federal Regulations, and professional judgement the following decisions have been made:

1. Although some of the upgradient wells indicated the presence of solvents in the grab groundwater samples, the concentrations in the upgradient wells were 2 orders of magnitude less than that found in the remaining wells. Hence, this data does not indicate an upgradient source as the main source of contamination. Also, the laboratory results of soil samples collected from the upgradient wells indicated the presence of solvents in the soil. This Department requires that atleast 3 groundwater monitoring wells be installed to adequately characterize the groundwater contamination.

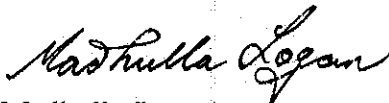
2. In the phase 1 assessment, dated September 1993, prepared by Riedel Environmental Services,

Inc (Riedel), mentions surface markings that suggests a underground storage tank (UST) may be present in the northwest corner of the facility, near Area 8. Also, the remains of a pump island are still present on the site in the indicated area. For various reasons, a complete and accurate magnetometer survey could not be conducted on the site. A soil sample collected at 10 feet from boring B-5 during the April 1994 investigation by Allwaste, contained 60 ppm of total petroleum hydrocarbons and 80 ppm of oil and grease. Based on all this information, there is high likelihood that an underground storage tank is/was present on the referenced property. So, first an investigation should be performed to verify the presence of an UST and any related piping leading from the UST and additional soil and groundwater investigation may have to be conducted in this area to check for unauthorized release of petroleum hydrocarbons and related compounds.

3. The soil sample results obtained in the investigations conducted by Allwaste were compared to the Preliminary Remediation Goals (PRGs) set by the Region 9 Federal Environmental Protection Agency (September 1, 1995). Based on the EPA cleanup levels for a residential scenario, the solvent contamination found on site do not pose a threat to public health and no further action is required on this issue.

Please submit a workplan addressing the above listed issues within 45 days of receiving this letter. This a formal request for technical documents pursuant to Section 13267 (b) of the water code. The workplan has to be approved by this Department before initiating any field work. If you have any questions, you can reach me at (510) 567-6764.

Yours Sincerely,



Madhulla Logan  
Hazardous Material Specialist

CC: *WPH* Gary Colbert, Allwaste Transportation Inc, 395 Channel Road, Benecia, 94510

Sum Arigala, San Francisco Regional Water Quality Control Board, Oakland, CA