

August 7, 2002

ICES 2262



Ms. Eva Chu  
Hazardous Materials Specialist  
Alameda County Health Agency  
1131 Harbor Bay Parkway, 2nd Floor  
Alameda, California 94502

AUG 14 2002

Subject: Supplementary Site Investigation  
Addendum 1  
Marina Cove Subdivision  
Alameda, California

Dear Eva:

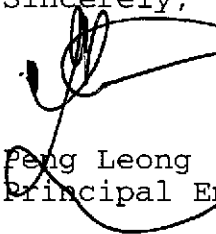
Please accept the attached supplementary information as Addendum I to the Supplementary Site Investigation Report dated July 22, 2002 for the Park Parcel of the Marina Cove Subdivision in Alameda, California ("the Site").

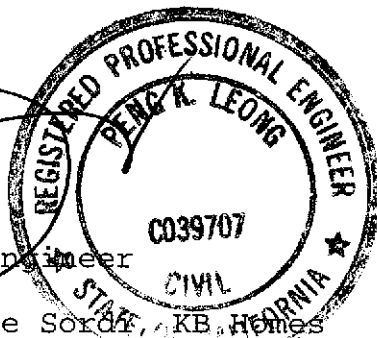
At your request, the grab groundwater samples collected from borings B-1, B-2, B-3, and B-4 were analyzed by McCampbell Analytical Inc., a state-certified laboratory, for total dissolved solids (TDS). The samples were analyzed on a 24-hour rush turnaround basis.

Laboratory analysis of the grab groundwater samples indicated that TDS levels ranged from 1,200 mg/l to 1,800 mg/l. A summary of TDS levels contained in the grab groundwater samples is presented in Table 5. Laboratory certificates are also attached.

If you have any questions or comments concerning this addendum, please do hesitate to contact Derek Wong or me.

Sincerely,

  
Peng Leong  
Principal Engineer



cc: Mr. Joe Soroff, KB Homes

Tel (510) 652-3222

Fax (510) 652-3555

P. O. Box 99288

Emeryville CA

94662-9288

MEMORANDUM

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TO: Eva Chu  
FROM: Derek Wong  
SUBJECT: Marina Cove Subdivision Map  
DATE: August 19, 2002

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Enclosed please find a copy of the map that you requested.

*Rec'd Aug 22, 2002*



TABLE 5

TOTAL DISSOLVED SOLIDS  
Marina Cove Subdivision  
Alameda, California

(concentrations expressed in mg/l)

Sample ID	TDS
B-1W	1,800
B-2W	1,300
B-3W	1,200
B-4W	2,100



**LABORATORY CERTIFICATES**





Innovative & Creative Environmental Solutions

# CHAIN-OF-CUSTODY

# RUSH

P.O. Box 99288 • Emeryville • CA 94662-9928  
Tel (510) 652-3222 • Fax (510) 652-3555

0207244

Project Name			Project No.		ANALYSIS				Laboratory Name/Address
			ICES 2262						McCampbell Analytical
Job Number	ICES Sample Identification	Date Collected	Sample Type	No. of Cont.	VOCS	pH	Tds added 08-02-02 2.4 mg / 100 ml		Comments / Hazards
T T20 T20 T2	B-1W	7-18-02	Water	3	X	X	X		
	B-2W	7-18-02	Water	3	X	X	X		
	B-3W	7-18-02	Water	3	X	X	+		
	B-4W	7-18-02	Water	3	X	X	X		
Relinquished by: (Signature) <i>J. McW...</i>			DATE	TIME	Received by: (Signature) <i>B. Butts</i>			DATE	TIME
			7/18/02	11:45				7/18	11:45
Relinquished by: (Signature) <i>B. Butts</i>			DATE	TIME	Received by: (Signature) <i>M. ...</i>			DATE	TIME
			7/18	12:25pm				7/18/02	
Relinquished by: (Signature)			DATE	TIME	Received by: (Signature)			DATE	TIME

NOTE: Please send reports and invoices to the above address.

TURNAROUND TIME:  24 Hours  48 Hours  3 Days  Normal: 5 Days

VOCs  
 METALS  
 OTHER ANALYSES  
 MICROBIOLOGICAL  
 OTHER

**McC Campbell Analytical Inc.**

110 Second Avenue South, #D7  
Pacheco, CA 94533-5560  
(925) 798-1620

**CHAIN-OF-CUSTODY RECORD**

WorkOrder: 0207244

Client:

ICES  
P.O. Box 99288  
Emeryville, CA 94662

TEL: (510) 652-3222  
FAX: (510) 652-3555  
ProjectNo: #2262  
PO:

02-Aug-02

Sample ID	ClientSampID	Matrix	Collection Date	Bottle	Requested Tests		
					SM2540C	SM4500H+B	SW8260B
0207244-001	B-1W	Water	7/18/02	C	B	A	
0207244-002	B-2W	Water	7/18/02	C	B	A	
0207244-003	B-3W	Water	7/18/02	C	B	A	
0207244-004	B-4W	Water	7/18/02	C	B	A	

Comments: 72hr Rush

Date/Time

Date/Time

Relinquished by:

Received by:

Relinquished by:

Received by:

Relinquished by:

Received by:

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other