Fax Transmittal Cover Sheet

To: Barney Chan, - Alameda Cnty HCS

From: Francis Rush, Rush Property Group, LLC

Fax Number: (510) 763-8844

Date: Thu, Feb 2, 2006 • 12:27 PM

Pages, including cover: 2

If there is difficulty with this transmission, please call: (510) 763-7165

Alameda County
FEB 0 2 2006
Environmental Health

02/02/06 THU 11:00 FAX 5108349098

basics environmental

2002



Via Fax

February 2, 2006 06-ENV664A

Mr. Francis Rush 2200 Adeline Street, #350 Oakland, California 94607

Subject:

Environmental Data Table

1549 32nd Street

Oakland, California 94608

Dear Mr. Rush:

Basics Environmental, Inc. (Basics) is pleased to present the environmental data table generated by the Investigative Report prepared on December 14, 2005 by Environmental Restoration Services.

Should you have any questions regarding this data table, please contact the undersigned.

Sincerely,

Basics Environmental, Inc.

Donavan G. Tom, M.B.A., R.E.A.

Principal Consultant

DGT:lem SCREEN.LTR

Enclosure:

Report - Environmental Transaction Screen

Alameda County

FEB 0 2 2006

Environmental Health

CHEMICAL ANALYSES AND RESULTS

1.1 Chemical Analyses

The samples taken from the test borings were analyzed for the following:

- Total Petroleum Hydrocarbons as Gasoline, Diesel, Kerosene, Motor Oil, Hydraulic Oil (TPH-g, TPH-d, TPH-k, TPH-mo, TPH-ho) (EPA 8015B);
- Total Extractable Petroleum Hydrocarbons (TEPH) (EPA 5520B);
- Volatile Halocarbons (VHCs) (EPA Method 8260B); and
- Metals (Cadmium (Cd), Chromium (Cr), Copper (Cu), Lead (Pb), Nickel (Ni) and Zinc (Zn) (EPA 8020F/200.8).

1.2 Analytical Results

Results of chemical analyses on the samples collected on April 21-25, 2005 are presented in the following tables. Environmental data was tabulated from the certified laboratory reports presented within the Investigative Report prepared on December 14, 2005 by Environmental Restoration Services.

The findings of this environmental data is based on the available data and information presented within the prior environmental report, stated above, prepared by another consultant. We accept no liability on completeness or accuracy of the information presented and or provided to us, or any conclusions and decisions which may be made by the client or others regarding the subject site.

This review was prepared solely for the benefit of Basic's client. Basics consents to the release of this review to third parties involved in the transaction for which the data table was prepared, including without limitation, lenders, title companies, public institutions, attorneys, and other consultants. However, any use of or reliance upon this data shall be solely at the risk of such party and without legal recourse against Basics, or its subcontractors, affiliates, or their respective employees, officers, or directors, regardless of whether the action in which recovery of damage is sought is based upon contract, tort (including the sole, concurrent or other negligence and strict liability of Basics), statute or otherwise. This data shall not be used or relied upon by a party that does not agree to be bound by the above statements.

Table 1. Soil Analytical Results - Petroleum Hydrocarbons

Sample <u>ID</u>	Depth Feet	TEPH mg/kg	TPH-g mg/kg	TPH-d mg/kg	TPH-k <u>mg/kg</u>	TPH-mo mg/kg	TPH-ho mg/kg
B-1	9	_	120	-	-	-	-
B-2	9	-	ND	-	-	-	-
B-4	4	ND	-	-	-	-	-
B-5	4	-	ND	-	-	-	-
B-7	4	ND	-	-	-	-	-
B-7	9	ND	-	-	-	-	-
B-8	4	ND	-	-	-	-	-
B-8	9	ND	-	-	-	-	-
B-11	4	-	1.010	-	-	-	-
B-11	9	-	ND	-	-	-	-
B-14	4	ND	-	-	-	-	-
B-14	9	ND	-	-	-	-	-
B-18	4	ND	-	-	-	-	-
B-18	9	ND	-	-	-	-	-
IMP-1	8	-	-	ND	ND	ND	19
IMP-2	4	-	-	ND	ND	25	ND
IMP-2	8	-	-	ND	ND	ND ·	13
IMP-3	4	-	-	ND	ND	25	ND
IMP-3	8	-	-	ND	ND	24	24
IMP-4	3	-	-	11	ND	14	29
IMP-4	6	-	-	ND	ND	20	ND
IMP-5	4	-	-	ND	ND	65	ND

ND means not detected above the reporting limit. NA means not analyzed.

Table 2. Soil Analytical Results - Volatile Halocarbons

Sample	Depth	VHCs
$\underline{ ext{ID}}$	<u>Feet</u>	<u>mg/kg</u>
B-1	4	ND
B-1	9	ND*
B-2	4	ND
B-4	9	ND
B-5	4	ND
B-5	9	ND
B-10	4	ND
B-10	9	ND
IMP-2	8	ND
IMP-4	3	ND

ND means not detected above the reporting limit. No detectable amounts of volatile halocarbons (VHCs) analyzed as part of EPA 8260B were discovered in the soil samples taken.

Table 3. Soil Analytical Results - Inorganic Constituents

Sample	Depth	Cd	Cr	Cu	Pb	Ni	Zn
<u>ID</u>	<u>Feet</u>	mg/kg	mg/kg	mg/kg	mg/kg	<u>mg/kg</u>	mg/kg
IMP-2	4	2.4	39.4	-	50.6	20.4	36.9
IMP-2	8	ND	44.8	-	12.8	30.2	40.0
IMP-3	8	1.2	39.0	-	27.0	23.42	39.1
IMP-4	3	ND	38.6	-	51.2	33.7	76.6
IMP-4	6	0.8	31.9	-	18.6	24.0	36.9
IMP-5	4	4.4	35.2	-	84.8	20.5	52.0

^{* 0.005 1,3,5-}Trimethylbenzene & 0.014 Napthalene detected within sample

Table 4. Grab Water Analytical Results - Petroleum Hydrocarbons

Sample	Depth	ТЕРН	TPH-g	TPH-d	TPH-k	TPH-mo	TPH-ho
<u>ID</u>	<u>Feet</u>	$\mu \mathrm{g}/\mathrm{L}$	ug/L	μ <u>e/L</u>	<u> ив/Г</u>	<u>μg/L</u>	<u>με/L</u>
B-1	-	ND	ND	-	-	-	-
B-1	25	ND	ND	-	-	-	-
B-2	-	ND	=	-	-	-	-
B-2	25	ND	ND	-	-	-	-
B-3	25	ND	ND	-	-	-	-
B-4	-	ND	ND	- ·	-	_	-
B-4	25	ND	853*	-	-	-	~
B-5	25	ND	ND	-	-	-	-
B-6	-	ND	ND	-	-	-	-
B-6	25	ND	ND	-	-	-	-
B-7	-	ND	ND	-		-	-
B-7	25	ND	ND	-	-	-	-
B-8	25	ND	ND	-		-	-
B-9	-	ND	ND	-	-	-	-
B-9	25	ND	ND	-	-		-
B-10	25	ND	ND	-	-	-	-
B-11	-	ND	ND	-	-	-	-
B-11	25	ND	ND	•	-	-	-
B-12	-	_	ND	•	-	-	-
B-13	-	ΝD	ND	-	-	-	-
B-13	25	ND	ND	-	-	-	-
B-14	-	-	ND	-	-	-	-
B-14	25	ND	ND	-	-	-	-
B-18	-	ND	1,640**	-	-	-	-
B-18	25	ND	285**	-	-	-	-

ND means not detected above the reporting limit. NA means not analyzed.

^{*} Does not match pattern

^{**} Result due to single peak

Table 5. Grab Water Analytical Results - Inorganic Constituents

Sample	Depth	Cd	Cr	Cu	Pb	Ni	Zn
<u>ID</u>	<u>Feet</u>	<u>ug/L</u>	μg/L	μg/L	$\mu g/L$	μ g/L	μg/L
B-1	-	-	2.0	1.4	-	1.5	-
B-4	-	-	0.89	6.53	-	8.65	-
B-5	-	-	1.69	3.00	-	33.9	-
B-14	-	-	51.3	112	-	212	-