

**SUBSURFACE ENVIRONMENTAL CORP.**

1796 - 18th Street, Suite C, San Francisco, CA 94107

(415) 863-8160 • Fax (415) 863-8156

**FAX TRANSMITTAL**TO: *Larry Seto*COMPANY: *Alameda County D.E.H.*FAX: *(510) 569-4757*DATE: *5/16/94*TIME: *1:50*FROM: *Roxanne Harris*

MEMO:

*1901 BROADWAY, ALAMEDA**Soil and water sample results.  
Please advise on what you  
would like done.**Thank you,  
Roxanne*

No. of pages to follow:

*2*

Subsurface Environmental 11072 San Pablo Ave, # 315 El Cerrito, CA 94530	Client Project ID: # 94149; 1901 Broadway	Date Sampled: 04/28/94
	Client Contact: Roxanne Harris	Date Received: 04/29/94
	Client P.O:	Date Extracted: 04/29/05/0394
		Date Analyzed: 04/29-05/03/94

**Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline<sup>a</sup>, with BTEX<sup>a</sup>**  
 EPA methods 5030, modified 8015, and 8020 or 602; California RWQCB (SF Bay Region) method GCF(DX300)

Lab ID	Client ID	Matrix	TPH(g) <sup>a</sup>	Benzene	Toluene	Ethylbenzene	Xylenes	% Rec. Surrogate
35379	1901-001TF	S	ND <sup>b</sup>	ND	ND	ND	0.016	106
35380	1901-002WS	W	4800 <sup>a</sup>	640	700	76	550	89
35381	1901-003SP	S	3.7 <sup>b</sup>	0.015	0.078	0.042	0.36	106
Detection Limit unless otherwise stated; ND means Not Detected	W	50 ug/L	0.5	0.5	0.5	0.5	0.5	
	S	1.0 mg/kg	0.005	0.005	0.005	0.005	0.005	

<sup>a</sup>water samples are reported in ug/L, soil samples in mg/kg, and all TCLP extracts in mg/L.  
<sup>#</sup> cluttered chromatogram; sample peak co-elutes with surrogate peak  
<sup>\*</sup> The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant(aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds are significant; no recognizable pattern; e) TPH pattern that does not appear to be derived from gasoline (?); f) one to a few isolated peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible phase is present.