

**ENVIRONMENTAL COST MANAGEMENT**

*Managing Cost and Liability*

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October 1, 2003

Mr. Barney Chan  
Alameda County Health Agency  
Division of Environmental Protection  
1131 Harbor Bat Parkway, 2<sup>nd</sup> Floor  
Alameda, California 94502

Alameda County  
October 1, 2003  
Binayak P. Acharya

**SUBJECT:** First Semi Annual Groundwater Monitoring Report  
1310 14th Street  
Oakland, California

Dear Mr. Chan:

Enclosed please find one copy of the First Semi Annual Groundwater Monitoring Report for the above-referenced site. This report describes the groundwater monitoring activities conducted at the site during October and November 2002.

Should you have any questions please do not hesitate to contact the undersigned at (714) 662-2080 and (714) 240-4873, respectively.

Sincerely,

ENVIRONMENTAL COST MANAGEMENT

Sumeet Gandhi  
Project Engineer

Binayak P. Acharya  
Program Manager

Cc: Mr. Roger Brewer  
California Regional Water Quality Control Board  
San Francisco Bay Region  
1515 Clay Street, Suite 1400  
Oakland, California 94612

Rel 8

Alameda County  
October 1, 2003  
Environmental Health

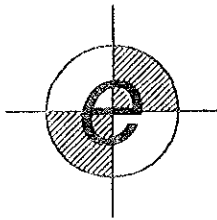
Report to:

Nestlé USA, Inc.  
800 North Brand Boulevard  
Glendale, California 91203

First Semi Annual 2003 Groundwater  
Monitoring Report  
1310 14<sup>th</sup> Street  
Oakland, California

October 1, 2003

Prepared By:



**ENVIRONMENTAL COST MANAGEMENT**

*Managing Cost and Liability*

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*Sumeet Gandhi*

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10/1/03

Date

10/1/03

Date

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## 1 INTRODUCTION

As of August 2003, Nestlé USA, Inc. (Nestlé) has retained Environmental Cost Management (ECM) to provide environmental services for the former Nestlé facility at 1310 14th Street, Oakland, California (the Site, Figure 1). Pursuant to the agreement between Nestlé, Alameda County Health Agency (ACHA), and the Regional Water Quality Control Board (RWQCB), quarterly groundwater monitoring has been replaced by semiannual groundwater monitoring starting in October 2002. The semi annual groundwater monitoring event was conducted in May 5, 2003. This sampling activity was performed by ETIC Engineering, Inc. (ETIC). The purpose of this Groundwater Monitoring Report is to discuss the result of the ETIC's activities and the analytical results.

## 2 SCOPE OF SERVICES

### 2.1 REMEDIATION SYSTEM

During the third quarter of 1997, a multiphase extraction (MPE) remediation system was installed at the Site. The groundwater portion of the MPE system consisted of two 200-pound liquid phase carbon vessels in parallel, followed by two 200-pound liquid phase carbon vessels in parallel, followed by two 1,000-pound liquid phase carbon vessels in series. The vapor portion of the MPE system consisted of air/water separators and a thermal oxidizer, which burned extracted soil-vapors and vapor-phase hydrocarbons stripped from groundwater and recovered product.

The MPE system began operation on August 28, 1997, and was upgraded from June through September 1998. Operation of the MPE system was discontinued in June 2000. The monitoring results through June 19, 2000 for the MPE water and vapor treatment systems are summarized in previous quarterly groundwater monitoring reports.

Based on treatment system data, approximately 621 pounds of hydrocarbons have been removed from extracted water, and approximately 538 pounds of NAPL have been removed by the oil/water separator. The estimated amount of NAPL has fluctuated due to accumulation of water in the product storage tank. An estimated 9,691 pounds of hydrocarbons has been removed from extracted soil vapor. An estimated combined total of 10,850 pounds of hydrocarbons has been removed and treated since system installation.

Per discussions with the ACHA and RWQCB in November 1999, it was decided that the remediation system would operate through the end of the second quarter 2000. During the first quarter of 2001, the groundwater monitoring results were compared between the periods when the remediation system was operated (first and second quarters 2000) and when it was not operated (third and fourth quarters 2000). Groundwater monitoring results following shutdown of the MPE system in June 2000 indicated that dissolved phase hydrocarbon levels have stabilized at the Site. These concentration trends and other data were presented in ETIC's *Comprehensive Site Characterization Report*, dated January 2001.

## **2.2 REGULATORY STATUS**

Information presented in ETIC's *Comprehensive Site Characterization Report* was discussed in a meeting attended by Nestlé, ETIC, the ACHA, and the RWQCB on June 12, 2001. As discussed during this meeting, Nestlé submitted a request for case closure for the Site in January 2002

Per the October 21, 2002 letter from the ACHA, final case closure will be considered for the Site after two years of semi-annual monitoring of 11 selected wells [MW25 through MW30, MW32, MW100, PR76, 29 (CC1), 30 (CC2)]. Well PR76 was substituted for well MW5 in the original set of 11 monitoring wells proposed for future semi-annual sampling, as MW5 had been properly destroyed during a previous well abandonment event.

In addition, the letter granted approval for the destruction of all but the 11 monitoring wells at the Site. As of January 2003, further remedial activities are not currently required, contingent on the results of the required semi-annual monitoring of the 11 wells designated to remain as part of future groundwater monitoring at the Site.

## **3 FIELD PROCEDURES**

### **3.1 NAPL GAUGING**

Following discussions with the ACHA and the RWQCB in June 2001, monthly non-aqueous phase liquid (NAPL) gauging at the Site was discontinued in September 2001. As part of the quarterly groundwater monitoring, each monitoring well to be sampled is first gauged for depth to water and the thickness of any NAPL present in the well. During this sampling event, ETIC did not detect any NAPL in the wells gauged.

### **3.2 PURGING AND SAMPLING OF GROUNDWATER**

After depths to groundwater were measured, ETIC purged selected wells using a dedicated PVC pipe attached to an aboveground pump. Approximately 3 well casing volumes of water were removed from each well. Wells that dewatered prior to removal of 3 casing volumes were allowed to recharge. The temperature, pH, and electrical conductance of the purged water were recorded at approximately each well casing volume as each well was purged. When the parameters were stable (less than 10 percent change from the previous reading for temperature and electrical conductance, and less than 0.1 pH unit change for pH), purging was stopped and groundwater samples were collected. The samples were collected from each well with factory-cleaned disposable polyethylene bailers and poured into 40-ml glass VOA vials and 1-liter amber glass jars and placed in an ice-filled cooler. All samples were handled and transported under chain of custody.

ETIC submitted the samples to the Nestlé Quality Assurance Laboratory, where they were analyzed for Total Petroleum Hydrocarbons as gasoline (TPH-g) and as diesel (TPH-d) by the California DOHS method described in the October 1989 LUFT Field Manual; for benzene, toluene, ethylbenzene, and xylenes (BTEX) and methyl t-butyl ether (MTBE) by USEPA Method 8020; and for halogenated volatile organic compounds (HVOCs) by USEPA Method 8021.

## 4 SUMMARY OF RESULTS

### 4.1 NAPL GAUGING AND MONITORING

NAPL monitoring data for a representative number of wells monitored between November 1993 and August 2001 were summarized in previous ETIC reports. Gauging results indicated that the MPE system has been effective and has decreased the amount of NAPL in the subsurface. The results for some of the wells that have historically contained NAPL are summarized below.

Well	Maximum NAPL Thickness (feet)						
	Feb. 1998	Nov. 1998	May 1999	Feb. 2000	Dec. 2000	Jan. 2001	August 2001
PR21	4.28	Dry	<0.01	<0.01	Dry	Dry	Dry
PR22	4.54	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
PR26	3.39	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
PR34	3.18	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
PR48	1.30	0.04	<0.01	<0.01	0.12	0.07	<0.01
PR58	4.25	0.03	0.15	<0.01	0.07	<0.01	0.06
PR64	2.93	<0.01	0.06	<0.01	0.49	0.48	0.60
MW2	0.51	<0.01	0.63	<0.01	0.40	0.36	0.48
MW2	0.25	0.25	1.26	<0.01	0.41	0.41	0.74

### 4.2 DEPTH TO GROUNDWATER MONITORING WELLS

On May 6, 2003, the depth to groundwater in the gauged monitoring wells ranged from 4.13 (CC-1) to 7.61 (MW30) feet, and groundwater elevations ranged from 5.67 (MW26) to 7.57 (MW32) feet above mean sea level (Table 2). A groundwater elevation contour map for the May 6, 2003 sampling event is shown in Figure 2. The direction of groundwater flow in May 2003 was toward the north, at a gradient of approximately 0.0025 feet per foot. Field documentation is provided in Appendix A.

Field documentation is provided in Appendix A.

### 4.3 ANALYSES OF SAMPLES

The analytical results for the groundwater samples collected on May 6, 2003 are presented in Table 3, along with previous results. The distribution of BTEX, TPH-g, TPH-d, and HVOCs in the groundwater samples is shown in Figure 4. Laboratory analytical reports and chain-of-custody documentation are included in Appendix B.

Analytical results for samples collected on May 6, 2003 suggested that concentrations remained relatively stable in most of the monitoring wells. A slight increase in concentration was observed in monitoring wells MW-29 and MW-32 whereas concentrations decreased in monitoring wells MW-26.

## 5 PROPOSED ACTIVITIES

Per agreements reached at the November 1999 meeting with the ACHA and RWQCB, monthly NAPL gauging has been terminated following the August 2001 event. Per the October 21, 2002 letter from ACHA, groundwater monitoring frequency has been reduced from quarterly to semi-annually. Based on the recent semiannual sampling results and earlier agreement between Nestlé, ACHA and RWQCB, ECM recommends scheduling a meeting with ACHA and the RWQCB to discuss about discontinuation of the monitoring program.

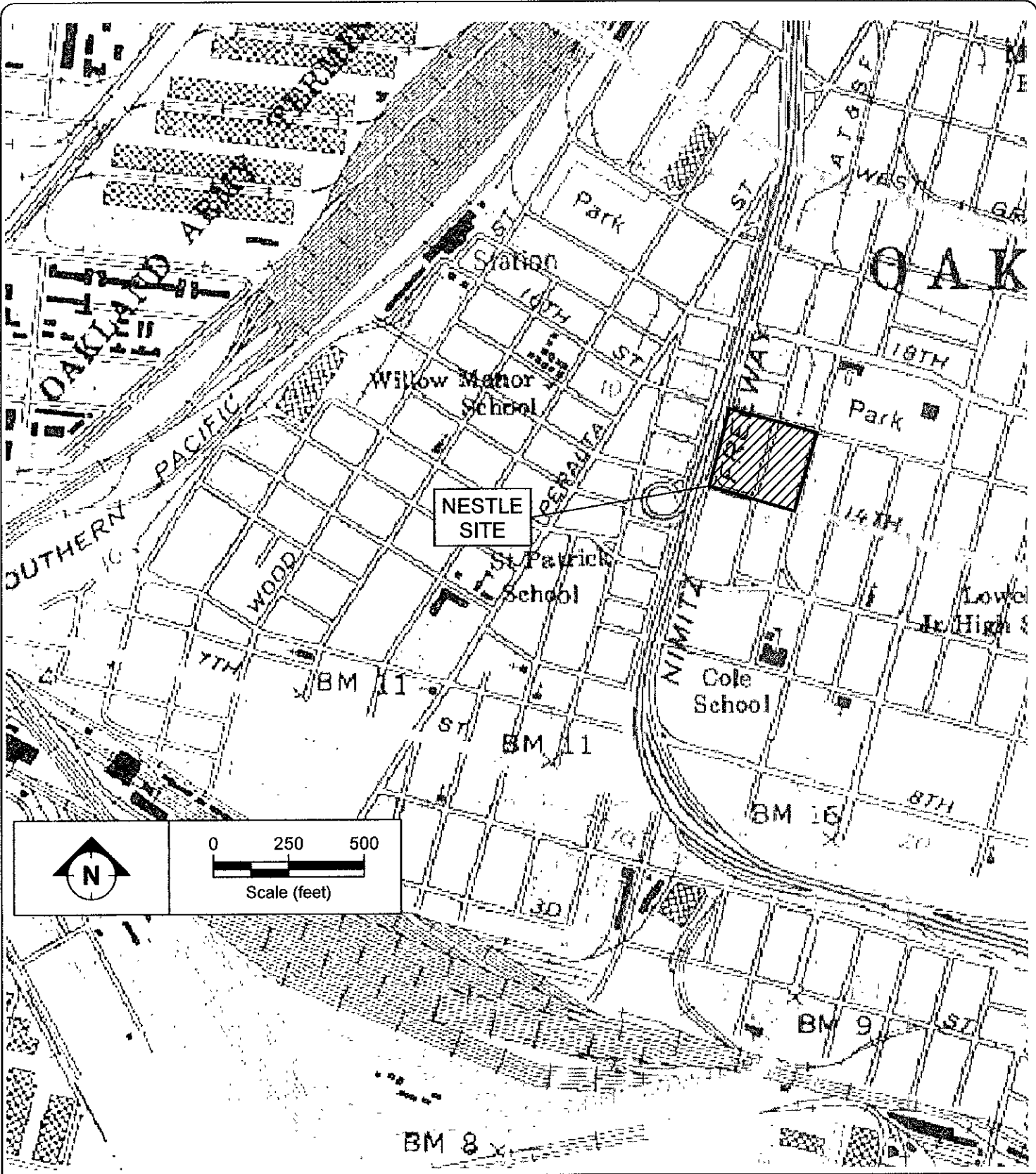
## FIGURES

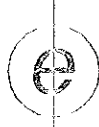
Figure 1: Location and Vicinity Map

Figure 2: Groundwater Elevations in Wells – May 6, 2003

Figure 3: Groundwater Analytical Results – May 6, 2003



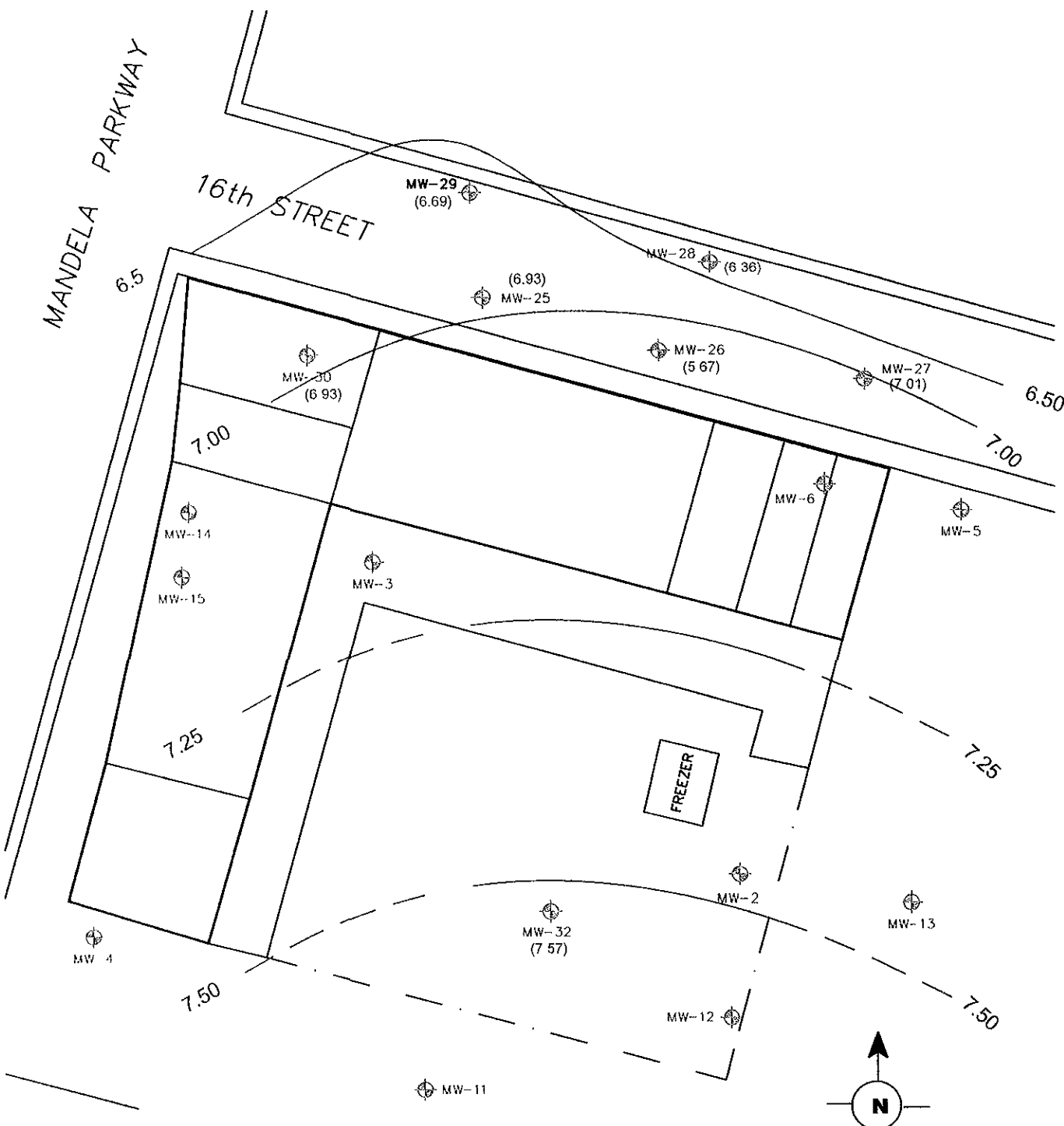


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

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**Former Nestle Oakland Facility**  
 1310 14th Street, Oakland, CA-94607

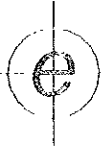
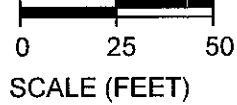
**Figure**  
 1

Project Nestle - Oakland  
 Prop. Manager B Acharya  
 Date drafted 10/01/03  
 Chkd by S Gandhi  
 Drafter S Gandhi  
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**LEGEND:**

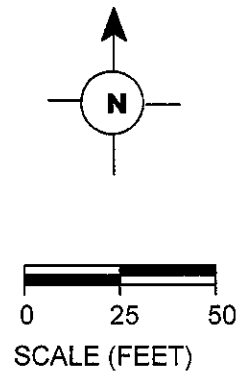
-  Monitoring well location
-  Groundwater elevation in feet
-  Groundwater elevation contour



**ENVIRONMENTAL COST MANAGEMENT**  
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May 5, 2003  
**Groundwater Elevation**  
 Semi-Annual Report  
 Former Nestle Oakland Facility, CA - 94607

Figure  
 2



**LEGEND:**

- ◆ GROUNDWATER MONITORING AND VAPOR EXTRACTION WELLS
- ⊙ WELL OF UNKNOWN CONSTRUCTION
- REMEDIATION SYSTEM VACUUM PIPING

TPH-g	Total Petroleum Hydrocarbons as gasoline
TPH-d	Total Petroleum Hydrocarbons as diesel
MTBE	Methyl t-butyl ether
1,1-DCA	1,1-Dichloroethane
1,2-DCA	1,2-Dichloroethane
1,1-DCE	1,1-Dichloroethene
1,1,1-TCA	1,1,1-Trichloroethane
TCE	Trichloroethene

**CC-2 05/06/03**

Benzene	<0.5
Toluene	<0.5
Ethylbenzene	<0.5
Xylenes	<1.0
TPH-g	<200
TPH-d	<250
1,1-DCA	<0.5
1,2-DCA	<0.5
1,1,1-TCA	<0.5
TCE	<0.5
MTBE	<0.5
Chloroform	<0.5

**MW-25 05/06/03**

Benzene	<0.5
Toluene	<0.5
Ethylbenzene	<0.5
Xylenes	<1.0
TPH-g	<200
TPH-d	<250
1,1-DCA	8.5
1,2-DCA	34
1,1,1-TCA	<0.5
TCE	<0.5
MTBE	5.65
1,1-DCE	0.8

**MW-29 05/06/03**

Benzene	<0.5
Toluene	<0.5
Ethylbenzene	<0.5
Xylenes	<1.0
TPH-g	<200
TPH-d	<250
1,1-DCA	140
1,2-DCA	31
1,1,1-TCA	<0.5
TCE	<0.5
MTBE	13.1
1,1-DCE	24

**CC-1 05/06/03**

Benzene	<0.5
Toluene	<0.5
Ethylbenzene	<0.5
Xylenes	<1.0
TPH-g	<200
TPH-d	<250
1,1-DCA	<0.5
1,2-DCA	<0.5
1,1,1-TCA	<0.5
TCE	<0.5
MTBE	<0.5
Chloromethane	<0.5
Chloroform	<0.5

**MW-28 05/06/03**

Benzene	3.10
Toluene	<0.5
Ethylbenzene	<0.5
Xylenes	<1.0
TPH-g	360
TPH-d	<250
1,1-DCA	0.8
1,2-DCA	70
1,1,1-TCA	<0.5
TCE	<0.5
MTBE	9.29
Chloroethane	0.8

**MW-26 05/06/03**

Benzene	1,250
Toluene	<0.5
Ethylbenzene	2.42
Xylenes	<1.0
TPH-g	3,730
TPH-d	380
1,1-DCA	46
1,2-DCA	24
1,1,1-TCA	<0.5
TCE	<0.5
MTBE	13.1
1,1-DCE	3.1

**MW-27 05/06/03**

Benzene	<0.5
Toluene	<0.5
Ethylbenzene	<0.5
Xylenes	<1.0
TPH-g	<200
TPH-d	<250
1,1-DCA	<0.5
1,2-DCA	<0.5
1,1,1-TCA	<0.5
TCE	<0.5
MTBE	<0.5

**PR 76 05/06/03**

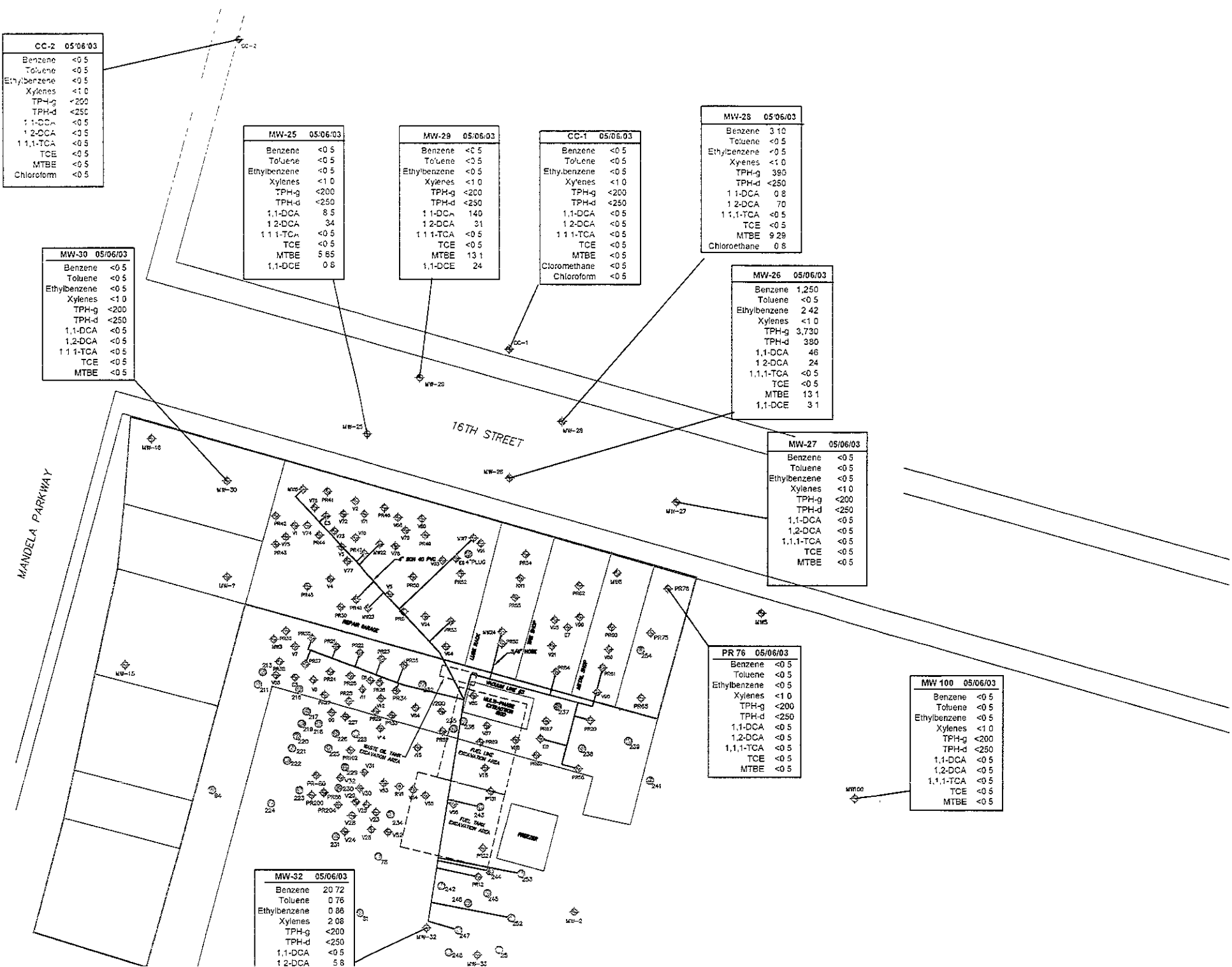
Benzene	<0.5
Toluene	<0.5
Ethylbenzene	<0.5
Xylenes	<1.0
TPH-g	<200
TPH-d	<250
1,1-DCA	<0.5
1,2-DCA	<0.5
1,1,1-TCA	<0.5
TCE	<0.5
MTBE	<0.5

**MW 100 05/06/03**

Benzene	<0.5
Toluene	<0.5
Ethylbenzene	<0.5
Xylenes	<1.0
TPH-g	<200
TPH-d	<250
1,1-DCA	<0.5
1,2-DCA	<0.5
1,1,1-TCA	<0.5
TCE	<0.5
MTBE	<0.5

**MW-32 05/06/03**

Benzene	20.72
Toluene	0.76
Ethylbenzene	0.86
Xylenes	2.08
TPH-g	<200
TPH-d	<250
1,1-DCA	<0.5
1,2-DCA	5.8



Former Nestle Oakland Facility  
1310, 14th Street Oakland  
California - 94607

May 5, 2003  
Groundwater Analytical Results  
Semi-Annual Groundwater Monitoring Report

Figure  
3

**TABLES**

Table 1: Gauging Data for Monitoring Wells

Table 2: Concentration of Organic Compounds in Groundwater Samples

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-1	02/24/94	16.49	--	10.41	--	6.08
	03/18/94		--	8.51	--	7.98
	06/02/94		--	10.83	--	5.66
MW-2	02/24/94	15.11	--	9.21	--	5.90
	03/18/94		--	7.47	--	7.64
	06/02/94		--	9.65	--	5.46
	08/31/94		--	10.49	--	4.62
	12/22/94		--	8.74	--	6.37
	03/13/95		--	6.87	--	8.24
	06/09/95		--	8.47	--	6.64
	09/22/95		--	9.42	--	5.69
	12/12/95		--	10.23	--	4.88
	12/18/95		--	9.87	--	5.24
	03/12/96		--	6.70	--	8.41
	06/21/96		--	8.22	--	6.89
	08/29/96		--	9.59	--	5.52
	01/16/97		--	7.07	--	8.04
	04/15/97		--	8.21	--	6.90
	07/07/97		--	9.40	--	5.71
	10/27/97		--	10.25	--	4.86
	01/27/98		--	6.74	--	8.37
	04/22/98		--	6.37	--	8.74
	07/22/98		--	8.43	--	6.68
10/21/98	--	9.74	--	5.37		
02/05/99	--	9.18	--	5.93		
07/21/99	--	8.92	--	6.19		

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)	
MW-3	02/24/94	14.30	--	8.47	--	5.83	
	03/18/94		--	7.23	--	7.07	
	06/02/94		--	8.93	--	5.37	
	08/31/94		--	9.91	--	4.39	
	12/22/94		--	8.14	--	6.16	
	03/13/95		--	6.64	--	7.66	
	06/09/95		--	7.82	--	6.48	
	09/22/95		--	9.08	--	5.22	
	12/06/95		--	9.97	--	4.33	
	12/12/95		--	9.53	--	4.77	
	12/18/95		--	9.21	--	5.09	
	03/12/96		--	6.31	--	7.99	
	06/21/96		--	7.78	--	6.52	
	08/29/96		--	9.05	--	5.25	
	01/16/97		--	7.12	--	7.18	
	04/15/97		--	7.78	--	6.52	
	07/07/97		--	8.82	--	5.48	
	10/27/97		--	9.60	--	4.70	
	01/27/98		--	6.40	--	7.90	
	04/22/98		14.30	--	6.15	--	8.15
	07/22/98			--	7.92	--	6.38
	10/21/98			--	9.19	--	5.11
	02/05/99			--	8.79	--	5.51
	07/21/99			--	8.38	--	5.92
	10/25/99			--	9.48	--	4.82
	02/08/00			--	7.92	--	6.38
	04/26/00			--	6.91	--	7.39
	08/03/00			--	8.31	--	5.99
	10/23/00			--	9.18	--	5.12
	01/31/01			--	8.88	--	5.42
	04/26/01			--	7.47	--	6.83
	07/30/01			--	8.83	--	5.47
10/29/01			--	9.42	--	4.88	
01/28/02			--	6.82	--	7.48	
04/29/02			--	7.73	--	6.57	

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-4	02/24/94	14.42	--	8.09	--	6.33
	03/18/94		--	7.00	--	7.42
	12/18/95		--	dry	--	--
	03/12/96		--	6.45	--	7.97
MW-5	02/24/94	14.41	--	8.08	--	6.33
	03/18/94		--	7.14	--	7.27
	06/02/94		--	9.09	--	5.32
	08/31/94		--	9.95	--	4.46
	12/22/94		--	8.22	--	6.19
	12/12/95		--	9.60	--	4.81
	03/12/96		--	6.46	--	7.95
	02/05/99		--	8.66	--	5.75
MW-6	02/24/94	14.12	--	8.34	--	5.78
	03/18/94		--	7.04	--	7.08
	06/02/94		--	8.88	--	5.24
	08/31/94		--	9.65	--	4.47
	12/22/94		--	7.99	--	6.13
	03/13/95		--	6.32	--	7.80
	06/09/95		--	8.53	--	5.59
	09/22/95		--	8.63	--	5.49
	12/12/95		--	9.36	--	4.76
	12/18/95		--	9.16	--	4.96
	03/12/96		--	6.03	--	8.09
	06/21/96		--	7.67	--	6.45
	08/29/96	--	8.93	--	5.19	
	01/16/97	--	6.92	--	7.20	
	04/15/97	--	7.65	--	6.47	
	07/07/97	--	8.67	--	5.45	
	10/27/97	14.12	--	9.43	--	4.69
	04/22/98	--	5.91	--	8.21	
	07/22/98	--	7.82	--	6.30	
	10/21/98	--	9.02	--	5.10	
	02/05/99	--	8.53	--	5.59	
	02/08/00	--	7.68	--	6.44	
	10/23/00	--	9.11	--	5.01	
01/31/01	--	8.78	--	5.34		
04/26/01	--	7.35	--	6.77		
07/30/01	--	8.67	--	5.45		
10/30/01	--	9.26	--	4.86		
01/28/02	--	6.60	--	7.52		
04/29/02	--	--	--	7.58	--	6.54

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-7	02/24/94	14.29	8.64	9.78	1.14	4.51
	03/18/94		6.56	9.38	2.82	4.91
	06/02/94		9.12	9.38	0.26	4.91
	08/31/94		9.87	9.88	0.01	4.41
	12/22/94		8.29	8.33	0.04	5.96
	03/13/95		--	6.72	--	7.57
	06/09/95		--	8.79	--	5.50
	09/22/95		9.30	9.51	0.21	4.78
MW-8	02/24/94	14.20	8.55	8.99	0.44	5.21
	03/18/94		7.34	7.64	0.30	6.56
	06/02/94		8.93	9.24	0.31	4.96
	08/31/94		9.82	10.13	0.31	4.07
	12/22/94		8.21	8.47	0.26	5.73
	03/13/95		6.77	6.85	0.08	7.35
	06/09/95		8.81	8.90	0.09	5.30
	07/27/95		8.32	8.55	0.23	5.65
	09/22/95		9.29	9.53	0.24	4.67
	12/06/95		9.94	10.18	0.24	4.02
	12/18/95		9.16	9.36	0.20	4.84
	12/18/95		--	9.62	--	4.58
	12/18/95		--	9.25	--	4.95
	12/19/95		9.21	9.30	0.09	4.90
	12/19/95		9.34	9.35	0.01	4.85
	12/19/95		9.25	9.28	0.03	4.92
12/28/95	9.22	9.27	0.05	4.93		
MW-9	06/02/94	14.96	--	9.46	--	5.50
MW-10	02/24/94	15.73	--	9.59	--	6.14
	03/18/94		--	--	--	--
	06/02/94		--	10.17	--	5.56
MW-11	03/18/94	14.55	--	6.95	--	7.60
	06/02/94		--	8.99	--	5.56
	08/31/94		--	9.80	--	4.75
	12/22/94		--	8.15	--	6.40
	12/18/95		--	9.29	--	5.26
	03/12/96		--	5.95	--	8.60
	02/05/99	--	--	8.44	--	6.11



**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-12	03/18/94	15.28	--	7.62	--	7.66
	12/18/95		--	10.03	--	5.25
	07/07/97		--	9.48	--	5.80
	02/05/99		--	9.20	--	6.08
MW-13	02/24/94	14.85	--	8.94	--	5.91
	03/18/94		--	8.62	--	6.23
	06/02/94		--	9.34	--	5.51
	08/31/94		--	10.15	--	4.70
	12/22/94		--	8.45	--	6.40
	12/12/95		--	9.94	--	4.91
	12/18/95		--	9.60	--	5.25
	03/12/96		--	6.40	--	8.45
	02/05/99		--	8.79	--	6.06
	MW-14		02/24/94	14.10	--	dry
03/18/94		--	dry		--	--
12/06/95		--	dry		--	--
02/05/99		--	8.31		--	5.79
MW-15	12/06/95	14.17	--	dry	--	--
	02/05/99		--	8.30	--	5.87
	07/21/99		--	8.15	--	6.02
MW-16	12/06/95	14.11	--	dry	--	--
MW-22	02/24/94	14.44	8.59	10.13	1.54	4.31
	03/18/94		6.98	--	>3.0	--
	06/02/94		9.02	10.16	1.14	4.28
	08/31/94		9.97	10.16	0.19	4.28
	12/22/94		8.39	8.42	0.03	6.02
	03/13/95		--	5.92	--	8.52
	06/09/95		--	8.60	--	5.84
	07/27/95		--	8.49	--	5.95
	09/22/95		9.42	9.74	0.32	4.70
	12/06/95		10.08	10.38	0.30	4.06
	12/18/95		--	9.35	--	5.09

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-23	02/24/94	14.48	8.87	8.94	0.07	5.54
	03/18/94	14.48	7.04	8.44	1.40	6.04
	06/02/94		8.21	10.00	1.79	4.48
	08/31/94		9.93	10.61	0.68	3.87
	12/22/94		8.32	8.73	0.41	5.75
	03/13/95		--	5.52	--	8.96
	06/09/95		8.24	8.55	0.31	5.93
	07/27/95		8.43	8.87	0.44	5.61
	09/22/95		9.35	10.06	0.71	4.42
	12/06/95		--	10.07	--	4.41
	12/18/95		9.40	9.70	0.30	4.78
	12/18/95		--	9.89	--	4.59
	12/18/95		9.46	9.49	0.03	4.99
	12/19/95		9.45	9.55	0.10	4.93
	12/19/95		--	9.88	--	4.60
	12/19/95		9.48	9.52	0.04	4.96
12/28/95		9.40	9.52	0.12	4.96	
MW-24	02/24/94	14.67	8.95	--	12.10	--
	03/18/94		7.45	--	>3.0	--
	06/02/94		9.11	10.08	0.97	4.59
	08/31/94		10.19	10.58	0.39	4.09
	12/22/94		--	8.55	--	6.12
	03/13/95		--	6.68	--	7.99
	06/09/95		--	9.54	--	5.13
	09/22/95		9.35	10.76	1.41	3.91
	12/06/95		10.39	10.39	--	4.28

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-25	02/24/94	12.86	--	7.36	--	5.50
	03/18/94		--	6.14	--	6.72
	06/02/94		--	7.93	--	4.93
	08/31/94		--	8.75	--	4.11
	12/22/94		--	7.01	--	5.85
	03/13/95		--	5.77	--	7.09
	06/09/95		--	6.75	--	6.11
	09/22/95		--	7.45	--	5.41
	12/12/95		--	8.18	--	4.68
	12/18/95		--	7.84	--	5.02
	03/12/96		--	5.38	--	7.48
	06/21/96		--	6.50	--	6.36
	08/29/96		--	7.72	--	5.14
	01/16/97		--	6.00	--	6.86
	04/15/97		--	6.44	--	6.42
	07/07/97		--	7.53	--	5.33
	10/27/97		--	8.34	--	4.52
	01/27/98		--	5.37	--	7.49
	04/22/98		--	5.02	--	7.84
	07/22/98		--	6.47	--	6.39
	10/21/98	12.86	--	7.86	--	5.00
	02/05/99		--	7.51	--	5.35
	04/07/99		--	5.87	--	6.99
	07/21/99		--	7.12	--	5.74
	10/25/99		--	8.26	--	4.60
	02/08/00		--	6.70	--	6.16
	04/26/00		--	5.50	--	7.36
	08/03/00		--	7.20	--	5.66
	10/23/00		--	8.05	--	4.81
	01/31/01		--	7.80	--	5.06
	04/26/01		--	6.24	--	6.62
	07/30/01		--	7.51	--	5.35
	10/29/01		--	8.17	--	4.69
01/28/02		--	5.73	--	7.13	
04/29/02		--	6.55	--	6.31	
10/22/02		--	8.11	--	4.75	
11/15/02		--	7.93	--	4.93	
05/06/03		--	5.93	--	6.93	

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-26	02/24/94	12.71	--	7.21	--	5.50
	03/18/94		--	5.83	--	6.88
	06/02/94		--	7.68	--	5.03
	08/31/94		--	8.47	--	4.24
	12/22/94		--	6.98	--	5.73
	03/13/95		--	5.25	--	7.46
	06/09/95		--	6.47	--	6.24
	09/22/95		--	7.23	--	5.48
	12/12/95		--	7.99	--	4.72
	12/18/95		--	7.69	--	5.02
	03/12/96		--	4.86	--	7.85
	06/21/96		--	6.30	--	6.41
	08/29/96		--	7.51	--	5.20
	01/16/97		--	5.70	--	7.01
	04/15/97		--	7.48	--	5.23
	07/07/97		--	7.38	--	5.33
	10/27/97		--	8.15	--	4.56
	01/27/98		--	5.12	--	7.59
	04/22/98		--	4.90	--	7.81
	07/22/98		--	6.47	--	6.24
	10/21/98		--	7.64	--	5.07
	02/05/99		--	7.34	--	5.37
	04/07/99		--	5.70	--	7.01
	07/21/99		--	6.96	--	5.75
	10/25/99		--	8.05	--	4.66
	02/08/00		--	6.77	--	5.94
	04/26/00		--	6.19	--	6.52
	08/03/00		--	7.12	--	5.59
	10/23/00		--	8.85	--	3.86
	01/31/01		--	7.55	--	5.16
	04/26/01	12.71	--	7.05	--	5.66
	07/30/01		--	7.37	--	5.34
	10/29/01		--	7.96	--	4.75
	01/28/02		--	5.46	--	7.25
	04/29/02		--	6.33	--	6.38
	10/10/02		--	8.00	--	4.71
	11/15/02		--	8.09	--	4.62
	05/06/03		--	7.04	--	5.67

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-27	02/24/94	14.04	--	8.41	--	5.63
	03/18/94		--	7.23	--	6.81
	06/02/94		--	8.94	--	5.10
	12/12/95		--	9.30	--	4.74
	06/21/96		--	7.64	--	6.40
	08/29/96		--	8.82	--	5.22
	01/16/97		--	7.06	--	6.98
	04/15/97		--	7.36	--	6.68
	07/22/98		--	7.83	--	6.21
	02/05/99		--	8.53	--	5.51
	07/21/99		--	8.22	--	5.82
	10/25/99		--	9.28	--	4.76
	02/08/00		--	7.72	--	6.32
	04/26/00		--	6.75	--	7.29
	08/03/00		--	8.25	--	5.79
	10/23/00		--	9.13	--	4.91
	01/31/01		--	8.92	--	5.12
	04/26/01		--	7.44	--	6.60
	07/30/01		--	8.70	--	5.34
	10/29/01		--	9.26	--	4.78
	01/28/02		--	6.82	--	7.22
04/29/02		--	7.66	--	6.38	
10/10/02		--	9.22	--	4.82	
11/15/02		--	9.08	--	4.96	
05/06/03		--	--	7.03	--	7.01

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-28	02/24/94	13.45	--	7.98	--	5.47
	03/18/94		--	6.65	--	6.80
	06/02/94		--	8.28	--	5.17
	08/31/94		--	9.03	--	4.42
	12/22/94		--	6.73	--	6.72
	03/13/95		--	5.93	--	7.52
	06/09/95		--	7.20	--	6.25
	09/22/95		--	8.37	--	5.08
	12/12/95		--	9.00	--	4.45
	12/18/95		--	8.44	--	5.01
	03/12/96		--	5.62	--	7.83
	06/21/96		--	7.08	--	6.37
	08/29/96		--	9.30	--	4.15
	01/16/97		--	6.50	--	6.95
	04/15/97		--	7.17	--	6.28
	07/07/97		--	8.26	--	5.19
	10/27/97	13.45	--	8.93	--	4.52
	01/27/98		--	5.81	--	7.64
	04/22/98		--	5.60	--	7.85
	07/22/98		--	7.27	--	6.18
	10/21/98		--	8.43	--	5.02
	02/05/99		--	7.19	--	6.26
	04/07/99		--	6.41	--	7.04
	07/21/99		--	7.70	--	5.75
	10/25/99		--	8.39	--	5.06
	02/08/00		--	7.27	--	6.18
	04/26/00		--	6.19	--	7.26
	08/03/00		--	7.75	--	5.70
	10/23/00		--	9.40	--	4.05
	01/31/01		--	8.68	--	4.77
	04/26/01		--	6.14	--	7.31
	07/30/01		--	8.15	--	5.30
	10/29/01		--	8.68	--	4.77
01/28/02		--	6.20	--	7.25	
04/29/02		--	7.12	--	6.33	
10/10/02		--	8.73	--	4.72	
11/15/02		--	8.51	--	4.94	
05/06/03		--	7.09	--	6.36	

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)	
MW-29	02/24/94	12.60	--	7.20	--	5.40	
	03/18/94		--	5.82	--	6.78	
	06/02/94		--	7.62	--	4.98	
	08/31/94		--	8.44	--	4.16	
	12/22/94		--	7.00	--	5.60	
	03/13/95		--	5.55	--	7.05	
	06/09/95		--	6.59	--	6.01	
	09/22/95		--	7.58	--	5.02	
	12/12/95		--	8.02	--	4.58	
	12/18/95		--	7.76	--	4.84	
	03/12/96		--	5.01	--	7.59	
	06/21/96		--	6.33	--	6.27	
	08/29/96		--	7.50	--	5.10	
	01/16/97		--	5.78	--	6.82	
	04/15/97		--	6.36	--	6.24	
	07/07/97		--	7.33	--	5.27	
	10/27/97		--	8.11	--	4.49	
	01/27/98		--	5.15	--	7.45	
	04/22/98		--	4.95	--	7.65	
	07/22/98		--	6.45	--	6.15	
	10/21/98		--	7.65	--	4.95	
	02/05/99		--	8.01	--	4.59	
	04/07/99		--	5.66	--	6.94	
	07/21/99		--	6.88	--	5.72	
	10/25/99		--	8.01	--	4.59	
	02/08/00		--	6.64	--	5.96	
	04/26/00		12.60	--	5.82	--	6.78
	08/03/00		--	--	6.91	--	5.69
	10/23/00		--	--	7.71	--	4.89
	01/31/01		--	--	7.54	--	5.06
	04/26/01		--	--	6.10	--	6.50
	07/30/01		--	--	7.35	--	5.25
	10/29/01		--	--	7.95	--	4.65
01/28/02		--	--	5.56	--	7.04	
04/29/02		--	--	6.36	--	6.24	
10/10/02		--	--	7.93	--	4.67	
11/15/02		--	--	7.70	--	4.90	
05/06/03		--	--	5.91	--	6.69	

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-30	02/24/94	14.54	--	8.95	--	5.59
	03/18/94		--	7.79	--	6.75
	06/02/94		--	9.47	--	5.07
	08/31/94		--	10.27	--	4.27
	12/22/94		--	8.64	--	5.90
	03/13/95		--	7.23	--	7.31
	06/09/95		--	8.34	--	6.20
	09/22/95		--	9.41	--	5.13
	12/06/95		--	10.35	--	4.19
	12/12/95		--	9.90	--	4.64
	12/18/95		--	9.55	--	4.99
	03/12/96		--	6.93	--	7.61
	06/21/96		--	8.23	--	6.31
	08/29/96		--	9.53	--	5.01
	01/16/97		--	7.72	--	6.82
	04/15/97		--	8.31	--	6.23
	07/07/97		--	9.28	--	5.26
	10/27/97		--	10.02	--	4.52
	01/27/98		--	7.04	--	7.50
	04/22/98		--	6.91	--	7.63
	07/22/98		--	8.44	--	6.10
	10/21/98		--	9.60	--	4.94
	02/05/99		--	9.08	--	5.46
	04/07/99		--	7.63	--	6.91
	07/21/99		--	8.80	--	5.74
	10/25/99		--	9.87	--	4.67
	02/08/00		--	8.36	--	6.18
	04/26/00		--	7.41	--	7.13
	08/03/00		--	8.55	--	5.99
	10/23/00		--	9.73	--	4.81
	01/31/01		--	9.32	--	5.22
	04/26/01		--	8.03	--	6.51
	07/30/01		--	9.23	--	5.31
10/29/01		--	9.85	--	4.69	
01/28/02		--	7.20	--	7.34	
04/29/02		--	8.26	--	6.28	
10/10/02		14.54	--	9.79	--	4.75
05/06/03			--	7.61	--	6.93



**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW-31	06/02/94	14.92	--	9.42	--	5.50
MW-32	02/24/94	14.76	--	8.95	--	5.81
	03/18/94		--	7.25	--	7.51
	06/02/94		--	9.28	--	5.48
	08/31/94		--	10.12	--	4.64
	12/22/94		--	8.40	--	6.36
	03/13/95		--	6.63	--	8.13
	06/09/95		--	7.94	--	6.82
	09/22/95		--	9.32	--	5.44
	12/12/95		--	9.84	--	4.92
	12/18/95		--	9.53	--	5.23
	03/12/96		--	6.23	--	8.53
	06/21/96		--	7.85	--	6.91
	08/29/96		--	9.22	--	5.54
	01/16/97		--	7.14	--	7.62
	04/15/97		--	7.89	--	6.87
	07/07/97		--	9.00	--	5.76
	10/27/97		--	9.86	--	4.90
	01/27/98		--	6.35	--	8.41
	04/22/98		--	6.05	--	8.71
	07/22/98		--	8.06	--	6.70
	10/21/98		--	9.35	--	5.41
	02/05/99		--	8.76	--	6.00
	07/21/99		--	8.52	--	6.24
	10/25/99		--	9.60	--	5.16
	02/08/00		--	8.09	--	6.67
	04/26/00		--	7.09	--	7.67
	08/03/00		--	7.65	--	7.11
	10/23/00		--	9.42	--	5.34
	01/31/01		--	9.14	--	5.62
	04/26/01		--	7.65	--	7.11
	07/30/01		--	9.03	--	5.73
	10/29/01		--	9.62	--	5.14
	01/28/02		--	7.00	--	7.76
	04/29/02		--	7.83	--	6.93
	10/10/02		--	9.72	--	5.04
	<b>05/06/03</b>		--	<b>7.19</b>	--	<b>7.57</b>

**Table 1**  
**Gauging Data for Monitoring Wells**  
**Former Nestle Beverage Division**  
**Oakland, California, 1994-2003**

Well No.	Gauging Date	TOC Elevation (ft)	TOC Depth to Product (ft)	TOC Depth to Water (ft)	Product Thickness (ft)	Water Table Elevation (ft msl)
MW33	07/21/99		--	8.56	--	
	10/25/99		--	9.62	--	
	04/26/00		--	6.82	--	
	08/03/00		--	7.51	--	
	10/23/00		--	9.43	--	
	01/31/01		--	9.20	--	
	04/26/01		--	7.65	--	
	07/30/01		--	9.03	--	
	10/29/01		--	9.64	--	
	01/28/02		--	7.00	--	
	04/29/02		--	7.86	--	
MW100	07/30/01		--	9.43	--	
	10/30/01		--	10.03	--	
	01/28/02		--	7.15	--	
	04/29/02		--	8.20	--	
	10/10/02		--	10.04	--	
	<b>05/06/03</b>		--	<b>7.50</b>	--	

ft = Feet.

ft msl = Feet relative to mean sea level.

TOC = Top of casing.

-- = Product not present.

Table 2  
**Concentrations of Organic Compounds in Groundwater Samples**  
**Former Nestle Beverage Division Facility**  
**Oakland, California, 1993-2003**

Well Number	Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- Benzene µg/L	Xylenes µg/L	TPH-G µg/L	TPH-D µg/L	1,1-DCA µg/L	1,2-DCA µg/L	1,1,1-TCA µg/L	TCE µg/L	MTBE µg/L	Notes
MW-2	03/23/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	Non-diesel peak reported.
	07/27/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	
	11/05/93	--	--	--	--	--	--	--	--	--	--	--	
	02/25/94	<1	<1	<1	<1	<100	<1,000	--	--	--	--	--	
	06/03/94	<0.5	<0.5	<0.5	<0.5	<50	<20,000	--	--	--	--	--	
	08/31/94	<0.3	<0.3	<0.3	<0.6	<500	<500	--	--	--	--	--	
	12/22/94	<0.5	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--	
	03/13/95	0.8	<0.5	<0.5	<0.5	<50	<400	--	--	--	--	--	
	06/09/95	<0.5	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--	
	09/21/95	0.7	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--	
	12/12/95	<0.5	<0.5	<0.5	<1.0	<100	<50	--	--	--	--	--	
	03/12/96	<0.5	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--	
	06/21/96	--	--	--	--	--	--	--	--	--	--	--	
	08/29/96	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	--	
	01/16/97	<0.5	<0.5	<0.5	<0.5	<50	<150	0.7	<0.5	<0.5	<0.5	--	
	07/07/97	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	<0.5	
01/27/98	<0.5	<0.5	<0.5	<0.5	100	<150	--	--	--	--	<0.5		
07/22/98	<0.5	<0.5	<0.5	<0.5	<50	--	--	--	--	--	<0.5		
07/22/99	<0.5	<0.5	<0.5	<0.5	<50	<200	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-3	03/23/93	35	2.9	2	3.2	300	ND	--	--	--	--	--	
	07/27/93	97	1	4	1.1	220	ND	--	--	--	--	--	
	11/05/93	4.9	ND	ND	1.2	170	ND	--	--	--	--	--	
	02/25/94	42	<1	<1	<1	100	<1,000	--	--	--	--	--	
	06/03/94	120	8.2	8.4	4.5	320	<20,000	--	--	--	--	--	
	08/31/94	83	1.1	5.3	2.9	<500	<500	--	--	--	--	--	
	12/22/94	1,460	18	100	50	3,800	270	--	--	--	--	--	
	03/13/95	3,600	260	270	280	14,000	1,700	--	--	--	--	--	
	06/09/95	4,700	58	140	71	3,700	120	--	--	--	--	--	
	09/21/95	9,800	58	600	95	14,000	300	--	--	--	--	--	
	12/12/95	330	2.1	47	5.3	700	<50	--	--	--	--	--	
	03/12/96	350	4.6	23	8.7	600	<50	--	--	--	--	--	
	06/21/96	940	76	98	57	1,900	<50	--	--	--	--	--	
	08/29/96	420	29	44	28	900	<150	--	--	--	--	--	
	01/16/97	1,600	270	120	194	3,600	700	<0.5	9.2	<0.5	<0.5	--	
	04/15/97	1,300	300	180	160	4,300	800	<0.5	16	<0.5	1.1	6.9	
	07/07/97	100	84	100	67	1,900	350	--	--	--	--	3.8	
	10/27/97	1,030	60	54	40	2,200	--	<0.5	2.4	<0.5	<0.5	3.1	
	01/27/98	1,070	98	73	69	3,200	--	--	--	--	--	3.9	
	04/22/98	610	56	49	54	1,800	--	<0.5	3.0	<0.5	<0.5	1.1	
	07/22/98	1,800	230	160	180	3,600	370	--	--	--	--	5.0	
	10/21/98	78	1.0	3.8	0.6	110	<250	<0.5	0.6	<0.5	<0.5	<0.5	
	07/23/99	1,500	140	76.0	260	4,000	790	<0.5	1.0	<0.5	<0.5	5.60	
	10/28/99	1,100	43	58	102	3,000	600	<0.5	0.9	--	<0.5	--	
	02/10/00	690	22	36	49	1,400	520	<0.5	<0.5	<0.5	<0.5	2.20	
	04/27/00	1,100	140	73	163	2,400	250	<0.5	0.6	<0.5	<0.5	<0.5	
08/03/00	520	7.7	21	27	1,100	750	<0.5	0.6	<0.5	<0.5	<0.5		
10/23/00	2,000	16	22	46	3,800	760	<0.5	0.7	<0.5	<0.5	<0.5		
01/31/01	360	8.6	14	28	860	300	<0.5	0.6	<0.5	<0.5	<0.5		
04/26/01	808	60.6	46.8	115	1,530	280	<0.5	0.8	<0.5	<0.5	<0.5		
07/30/01	788	23.3	44.6	80.7	1,400	350	<0.5	0.6	<0.5	<0.5	<0.5		
10/29/01	852	14.3	24.5	38.6	1,730	500	<0.5	0.5	<0.5	<0.5	<0.5		
01/29/02	1,250	85.3	64.7	95.7	4,240	490	<0.5	1.4	<0.5	<0.5	<0.5		
04/29/02	1,120	51.5	84.4	117	5,710	700	<0.5	1.1	<0.5	<0.5	<0.5		
MW-5	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	<150	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-6	03/23/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	Non-diesel peak reported.
	07/27/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	
	11/05/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	
	02/25/94	<1	<1	<1	3.5	<100	<1,000	--	--	--	--	--	
	06/03/94	2.7	<0.5	<0.5	<0.5	69	<20,000	--	--	--	--	--	
	08/31/94	<0.3	8.7	1.6	3.5	<500	<500	--	--	--	--	--	
	12/22/94	<0.5	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--	
	03/13/95	1.2	<0.5	<0.5	<0.5	<50	<400	--	--	--	--	--	
	06/09/95	0.6	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--	
	09/21/95	<0.5	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--	
	12/12/95	<0.5	<0.5	<0.5	<1.0	<100	<50	--	--	--	--	--	
	03/12/96	<0.5	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--	
	06/21/96	--	--	--	--	--	--	--	--	--	--	--	
	08/29/96	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	--	
	01/16/97	5.5	16	2.9	16	140	220	<0.5	6.3	<0.5	<0.5	--	
	07/07/97	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	<0.5	
07/22/98	<0.5	<0.5	<0.5	<0.5	<50	<250	--	--	--	--	<0.5		
10/24/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	7.7	<0.5	<0.5	<0.5		
01/31/01	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	6.9	<0.5	<0.5	<0.5		

**Table 2**  
**Concentrations of Organic Compounds in Groundwater Samples**  
**Former Nestle Beverage Division Facility**  
**Oakland, California, 1993-2003**

Well Number	Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- Benzene µg/L	Xylenes µg/L	TPH-G µg/L	TPH-D µg/L	1,1-DCA µg/L	1,2-DCA µg/L	1,1,1-TCA µg/L	TCE µg/L	MTBE µg/L	Notes
MW-6	04/27/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	6.6	<0.5	<0.5	<0.5	
	07/30/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	9.2	<0.5	<0.5	<0.5	
	10/30/01	<0.5	<0.5	<0.5	<1.0	<200	<500	<0.5	10	<0.5	<0.5	<0.5	
	01/29/02	0.54	<0.5	<0.5	<1.0	<200	<250	<0.5	10	<0.5	<0.5	<0.5	
	04/30/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	14	<0.5	<0.5	<0.5	
MW-11	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	<0.5	
MW-12	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	<0.5	
MW-13	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	<0.5	
MW-15	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	430	<0.5	<0.5	<0.5	<0.5	<0.5	
	07/22/99	<0.5	<0.5	<0.5	<0.5	<50	<200	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-25	03/23/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	
	07/27/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	
	11/05/93	4.2	4.4	2.5	20	170	ND	--	--	--	--	--	
	02/25/94	2.1	<1	<1	<1	<100	<1,000	--	--	--	--	--	
	06/03/94	2.4	14	<0.5	3.4	97	<20,000	--	--	--	--	--	
	08/31/94	0.5	<0.3	<0.3	<0.6	<500	<500	--	--	--	--	--	
	12/22/94	0.5	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--	Non-diesel peak reported.
	03/13/95	0.58	<0.5	<0.5	<0.5	150	950	--	--	--	--	--	
	06/09/95	0.8	<0.5	<0.5	<0.5	<100	60	--	--	--	--	--	
	09/21/95	<0.5	<0.5	<0.5	<0.5	50	<50	--	--	--	--	--	
	12/12/95	<0.5	<0.5	<0.5	<1.0	<100	<50	--	--	--	--	--	
	03/12/96	<0.5	<0.5	<0.5	<0.5	120	<50	--	--	--	--	--	
	06/21/96	--	--	--	--	--	--	--	--	--	--	--	
	08/29/96	<0.5	<0.5	<0.5	<0.5	90	<150	--	--	--	--	--	
	01/16/97	0.6	<0.5	<0.5	<0.5	80	<150	25	41	<0.5	<0.5	--	
	07/07/97	<0.5	<0.5	<0.5	<0.5	140	<150	--	--	--	--	--	11
	01/27/98	<0.5	<0.5	<0.5	<0.5	<100	--	--	--	--	--	--	10
	07/22/98	<0.5	<0.5	<0.5	<0.5	<50	<250	--	--	--	--	--	24
	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	340	28	59	<0.5	<0.5	28	1,1-DCE detected, 0.9 µg/L.
	04/07/99	<0.5	<0.5	<0.5	<0.5	<50	<250	27	72	<0.5	<0.5	27	1,1-DCE detected, 1.6 µg/L.
	07/23/99	1.80	<0.5	<0.5	<0.5	<50	<200	30	58	<0.5	<0.5	23.0	
	10/27/99	<0.5	1.4	<0.5	1.0	<100	<200	35	47	--	<0.5	--	
	02/08/00	<0.5	<0.5	<0.5	<0.5	100	<250	39	41	<0.5	<0.5	29.0	1,1-Dichloroethene detected at 3.1 µg/L.
	04/26/00	<0.5	<0.5	<0.5	<0.5	<100	<250	51	38	<0.5	<0.5	18	1,1-Dichloroethene detected at 4.2 µg/L.
	08/03/00	<0.5	<0.5	<0.5	<0.5	<50	<250	40	57	<0.5	<0.5	27	1,1-Dichloroethene detected at 2.6 µg/L.
	10/23/00	<0.5	<0.5	<0.5	<0.5	<50	<250	54	68	<0.5	<0.5	38	1,1-Dichloroethene detected at 3.5 µg/L.
01/31/01	<0.5	<0.5	<0.5	<0.5	90	<250	52	46	<0.5	<0.5	22	1,1-Dichloroethene detected at 6.5 µg/L.	
04/26/01	<0.5	0.62	<0.5	<0.5	<200	<250	49	37	<0.5	<0.5	15.8	1,1-Dichloroethene detected at 6.0 µg/L. Chloromethane detected at 0.8 µg/L. 1,1-Dichloroethene detected at 4.6 µg/L.	
07/30/01	<0.5	<0.5	<0.5	<0.5	<200	<250	33	36	<0.5	<0.5	10.9	Chloromethane detected at 0.5 µg/L. 1,1-Dichloroethene detected at 1.8 µg/L.	
10/29/01	<0.5	<0.5	<0.5	<1.0	<200	<500	22	38	<0.5	<0.5	10.5	1,1-Dichloroethene detected at 2.8 µg/L.	
01/28/02	<0.5	<0.5	<0.5	<1.0	<200	<250	25	56	<0.5	<0.5	8.90	1,1-Dichloroethene detected at 1.7 µg/L.	
04/29/02	<0.5	<0.5	<0.5	<1.0	<200	<250	14	44	<0.5	<0.5	6.92	1,1,2,2-Tetrachloroethane detected at 0.5 µg/L.	
10/10/02	7.64	248	133	843	4,790	1,240	9.6	34	<0.5	<0.5	1,410	1,1-Dichloroethene detected at 0.9 µg/L.	
11/15/02	<0.5	<0.5	<0.5	<1.0	<200	<250	11	35	<0.5	<0.5	7.3	Chloroethane detected at 22 µg/L.	
05/06/03	<0.5	<0.5	<0.5	<1.0	<200	<250	8.5	34	<0.5	<0.5	5.7	1,1-Dichloroethene detected at 0.8 µg/L.	
MW-26	03/23/93	180	190	55	330	7,000	1,300	ND	ND	ND	ND	--	
	07/27/93	470	96	30	80	1,800	ND	ND	140	ND	ND	--	
	11/05/93	4,700	1,300	9	1,400	19,000	ND	ND	120	ND	ND	--	
	02/25/94	4,800	570	200	860	14,000	<1,000	<1	28	<1	<1	--	
	06/03/94	4,100	300	120	230	12,000	<20,000	1.7	140	<0.5	<0.5	--	Bromodichloromethane detected, 0.84 µg/L.
	08/31/94	4,100	360	170	450	93,000	1,400	<4.0	<4.0	<4.0	<4.0	--	
	12/22/94	1,030	170	85	290	5,000	560	<2.0	<2.0	<2.0	<2.0	--	8 other volatiles detected by 8260
	03/13/95	320	19	23	66	3,000	810	53	5.8	<0.5	<0.5	--	
	06/09/95	14,000	64	31	230	10,800	310	240	3.1	1	<0.5	--	
	09/21/95	1,900	160	160	330	8,000	200	1.3	120	<0.5	<0.5	--	
	12/12/95	13,000	38	36	120	25,000	0.6	1.4	180	<0.5	<0.5	--	No diesel pattern detected; result due to high gasoline
	03/12/96	9,000	33	30	65	4,400	<50	<0.5	180	<0.5	<0.5	--	
	06/21/96	14,000	27	16	66	5,400	<50	3.2	170	<0.5	<0.5	--	
	08/29/96	8,500	26	28	74	19,000	<150	<0.5	160	<0.5	<0.5	--	
	01/16/97	6,500	21	31	47	4,600	--	4.3	>50	<0.5	<0.5	26	
	04/15/97	16,000	33	40	160	26,000	2,200	3.5	97	<0.5	2.4	40	cis-1,2-DCE detected, 0.7 µg/L.
	07/07/97	22,000	44	170	200	28,000	1,100	<5.0	<5.0	<5.0	<5.0	95	
	10/27/97	16,000	26	100	37	30,000	--	3.6	92	<0.5	<0.5	38	
	01/27/98	23,600	<5.0	<5.0	<5.0	26,000	420	8.3	100	<0.5	<0.5	100	
	04/22/98	5,000	4.3	9.2	16	14,000	--	13	130	<0.5	<0.5	27	
07/22/98	3,800	5.7	6.9	11	5,200	750	10	110	--	<1.0	33		
10/21/98	420	<0.5	2.1	2.7	820	<250	24	82	<0.5	<0.5	31		
02/05/99	20	<0.5	0.60	0.80	230	230	10	51	<0.5	<0.5	29		

**Table 2**  
**Concentrations of Organic Compounds in Groundwater Samples**  
**Former Nestle Beverage Division Facility**  
**Oakland, California, 1993-2003**

Well Number	Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- Benzene µg/L	Xylenes µg/L	TPH-G µg/L	TPH-D µg/L	1,1-DCA µg/L	1,2-DCA µg/L	1,1,1-TCA µg/L	TCE µg/L	MTBE µg/L	Notes
MW-26	04/07/99	<0.5	<0.5	<0.5	<0.5	80	<250	15	54	<0.5	<0.5	25	
	07/23/99	7.10	<0.5	<0.5	0.80	180	<200	12	32	<0.5	<0.5	12.0	
	10/27/99	14	1.4	2.9	7.8	400	<200	13	30	--	<0.5	--	
	02/08/00	<0.5	<0.5	<0.5	<0.5	80	<250	13	32	<0.5	<0.5	28.0	
	04/26/00	0.7	<0.5	0.6	<0.5	200	340	7.5	39	<0.5	<0.5	22	
	08/03/00	6.8	<0.5	0.6	1.4	<50	<250	7.4	19	<0.5	<0.5	19	
	10/23/00	10	0.8	1.7	1.7	80	<250	5.1	37	<0.5	<0.5	26	
	01/31/01	26	0.70	2.4	2.2	390	320	5.7	51	<0.5	<0.5	33	
	04/26/01	10.6	<0.5	0.70	1.04	400	350	16	39	<0.5	<0.5	28.5	
	07/30/01	107	<0.5	1.42	1.06	1,920	380	22	44	<0.5	<0.5	31.4	
	10/29/01	31.6	<0.5	<0.5	<1.0	2,020	500	26	25	<0.5	<0.5	27	
	01/28/02	30.0	<0.5	0.70	<1.0	450	380	43	<0.5	<0.5	<0.5	14.5	1,1-Dichloroethene detected at 1.8 µg/L.
	04/29/02	394	<0.5	<0.5	<1.0	1,870	550	50	23	<0.5	<0.5	8.62	1,1-Dichloroethene detected at 2.5 µg/L.
	10/10/02	1,440	25.7	6.60	20.4	4,440	890	53	26	<0.5	<0.5	168	1,1-Dichloroethene detected at 3.7 µg/L.
	11/15/02	1,630	0.56	3.22	3.86	5,590	780	18	33	<0.5	<0.5	49.2	1,1-dichloroethene detected at 1.0 µg/L.
	05/06/03	1,250	<0.5	2.42	<1.0	3,730	380	46	24	<0.5	<0.5	13.1	1,1-Dichloroethene detected at 3.1 µg/L.
MW-27	06/21/96	<0.5	<0.5	<0.5	<0.5	<50	<50	<0.5	6.8	<0.5	<0.5	--	
	08/29/96	--	--	--	--	--	--	--	--	--	--	--	
	01/16/97	12	5.0	<0.5	2.6	70	<150	<0.5	5.7	<0.5	<0.5	--	
	07/22/98	<0.5	<0.5	<0.5	<0.5	<50	<250	<1.0	1.4	--	<1.0	<0.5	
	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	<150	<0.5	0.7	<0.5	<0.5	<0.5	
	07/23/99	<0.5	<0.5	<0.5	<0.5	<50	<200	<0.5	0.7	<0.5	<0.5	<0.5	
	10/27/99	<0.5	<0.5	<0.5	<0.5	<100	<200	<0.5	<0.5	--	<0.5	--	
	02/08/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/27/00	<0.5	<0.5	<0.5	<0.5	<100	250	<0.5	<0.5	<0.5	<0.5	<0.5	
	08/16/00	<0.5	<0.5	<0.5	<0.5	<50	--	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/23/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	01/31/01	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/26/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	07/30/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/29/01	<0.5	<0.5	<0.5	<1.0	<200	<500	<0.5	<0.5	<0.5	<0.5	<0.5	
	01/28/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	0.5	<0.5	<0.5	<0.5	
04/29/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5		
10/10/02	8.56	56.2	9.37	59.3	650	600	<0.5	<0.5	<0.5	<0.5	<0.5	331	
11/15/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
05/06/03	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-28	03/23/93	ND	ND	ND	ND	110	ND	--	--	--	--	--	
	07/27/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	
	11/05/93	ND	ND	ND	2.1	ND	ND	--	--	--	--	--	
	02/25/94	<1	<1	<1	<1	<100	<1	--	--	--	--	--	
	06/03/94	3.1	<0.5	<0.5	<0.5	<50	<20,000	--	--	--	--	--	
	08/31/94	1.4	<0.3	<0.3	<0.6	<500	<500	--	--	--	--	--	
	12/22/94	<0.5	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--	Non-diesel peak reported
	03/13/95	0.91	<0.5	<0.5	<0.5	<50	<400	--	--	--	--	--	
	06/09/95	<0.5	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--	
	09/21/95	<0.5	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--	
	12/12/95	<0.5	<0.5	<0.5	<1.0	<100	<50	--	--	--	--	--	
	03/12/96	<0.5	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--	
	06/21/96	<0.5	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--	
	08/29/96	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	--	
	01/16/97	18	20	2.2	13	220	<150	5.1	85	<0.5	<0.5	8.2	
	04/15/97	<0.5	<0.5	<0.5	<0.5	120	<150	1.1	150	<0.5	<0.5	7.1	
	07/07/97	<0.5	<0.5	<0.5	<0.5	110	<150	<5.0	170	<5.0	<5.0	7.2	
	10/27/97	3.6	<0.5	<0.5	<0.5	300	--	6.2	120	<0.5	<0.5	36	
	01/27/98	7.6	<0.5	<0.5	<0.5	500	<150	--	--	--	--	56	
04/22/98	<0.5	<0.5	<0.5	<0.5	<50	--	1.0	89	<0.5	<0.5	8.6		
07/22/98	<0.5	<0.5	<0.5	<0.5	<50	--	<1.0	85	--	<1.0	18		
10/21/98	<0.5	<0.5	<0.5	<0.5	<50	<250	0.5	80	<0.5	<0.5	12		
02/05/99	<0.5	<0.5	<0.5	<0.5	<50	<150	32	29	<0.5	<0.5	5.0	1,1-DCE detected, 0.9 µg/L.	
04/07/99	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	62	<0.5	<0.5	4.5		
07/23/99	<0.5	<0.5	<0.5	<0.5	<50	<200	<0.5	50	<0.5	<0.5	1.80		
10/27/99	--	--	--	--	--	<200	--	--	--	--	--		
11/02/99	0.7	<0.5	<0.5	<0.5	<100	--	<0.5	32	--	<0.5	--		
02/08/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	39	<0.5	<0.5	4.30		
04/26/00	<0.5	<0.5	<0.5	<0.5	<100	<250	<0.5	50	<0.5	<0.5	1.5		
08/03/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	47	<0.5	<0.5	3.7		
10/23/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	57	<0.5	<0.5	4.7		

**Table 2**  
**Concentrations of Organic Compounds in Groundwater Samples**  
**Former Nestle Beverage Division Facility**  
**Oakland, California, 1993-2003**

Well Number	Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-Benzene µg/L	Xylenes µg/L	TPH-G µg/L	TPH-D µg/L	1,1-DCA µg/L	1,2-DCA µg/L	1,1,1-TCA µg/L	TCE µg/L	MTBE µg/L	Notes	
MW-28	01/31/01	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	46	<0.5	<0.5	4.4	Chloromethane detected at 3.3 µg/L.	
	04/26/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	26	<0.5	<0.5	1.98		
	07/30/01	0.5	<0.5	0.64	2.58	<200	<250	<0.5	38	<0.5	<0.5	3.0		
	10/29/01	<0.5	<0.5	<0.5	<1.0	<200	<500	<0.5	29	<0.5	<0.5	3.74		
	01/28/02	6.20	<0.5	<0.5	<1.0	<200	<250	2.8	50	<0.5	<0.5	6.00		
	04/29/02	1.64	<0.5	<0.5	<1.0	<200	<250	3.7	44	<0.5	<0.5	4.81		
	10/10/02	25.0	<0.5	<0.5	<1.0	750	<250	2.0	59	<0.5	<0.5	<0.5		
	11/15/02	13.4	<0.5	1.29	<1.0	610	<250	1.3	54	<0.5	<0.5	<0.5		
	05/06/03	3.1	<0.5	<0.5	<1.0	390	<250	0.8	70	<0.5	<0.5	9.29		Chloromethane detected at 1.0 µg/L. Chloroethane detected at 0.8 µg/L.
MW-29	03/23/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	Non-diesel peak reported.	
	07/27/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--		
	11/05/93	ND	ND	2.1	11	ND	ND	--	--	--	--	--		
	02/25/94	<1	<1	<1	<1	<100	<1,000	--	--	--	--	--		
	06/03/94	<0.5	<0.5	<0.5	<0.5	<50	<20,000	--	--	--	--	--		
	08/31/94	<0.3	<0.3	<0.3	<0.6	<500	<500	--	--	--	--	--		
	12/22/94	<0.5	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--		
	03/13/95	0.59	<0.5	<0.5	<0.5	<50	<400	--	--	--	--	--		
	06/09/95	<0.5	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--		
	09/21/95	<0.5	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--		
	12/12/95	<0.5	<0.5	<0.5	<1.0	<100	<50	--	--	--	--	--		
	03/12/96	<0.5	<0.5	<0.5	<1.0	<100	<50	--	--	--	--	--		
	06/21/96	--	--	--	--	--	--	--	--	--	--	--		
	08/29/96	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	--		
	01/16/97	6.6	8.9	0.6	9.3	120	<150	47	24	<0.5	<0.5	1.8		
	07/07/97	<0.5	<0.5	<0.5	<0.5	<50	<150	52	21	<5.0	<5.0	1.2		
	01/27/98	<0.5	<0.5	<0.5	<0.5	100	<150	--	--	--	--	8.0		
	07/22/98	<0.5	<0.5	<0.5	<0.5	<50	<250	12	29	--	<1.0	7.8		
	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	<150	<0.5	68	<0.5	<0.5	8.5		
	04/07/99	<0.5	<0.5	<0.5	<0.5	<50	<250	30	38	<0.5	<0.5	4.9		1,1-DCE detected, 1.4 µg/L.
	07/23/99	<0.5	<0.5	<0.5	<0.5	<50	<200	44	33	<0.5	1.9	4.70		1,1-Dichloroethene detected at 2.3 µg/L. cis-1,2-Dichloroethene detected at 2.3 µg/L.
	10/27/99	<0.5	<0.5	<0.5	<0.5	<100	<200	36	23	--	<0.5	--		
	02/08/00	<0.5	<0.5	<0.5	<0.5	<50	<250	87	25	<0.5	<0.5	18.0		
	04/26/00	<0.5	<0.5	<0.5	<0.5	<100	<250	61	38	<0.5	<0.5	12		
	08/16/00	<0.5	<0.5	<0.5	<0.5	<50	--	49	21	<0.5	<0.5	17		
	10/23/00	<0.5	<0.5	<0.5	<0.5	<50	<250	94	40	<0.5	<0.5	34		
	01/31/01	<0.5	<0.5	<0.5	<0.5	60	<250	100	35	<0.5	<0.5	26		
	04/26/01	<0.5	<0.5	<0.5	<0.5	<200	270	87	38	<0.5	<0.5	39.1		
	07/30/01	1.25	1.28	1.1	5.99	220	<250	120	42	<0.5	<0.5	42.3		
	10/29/01	<0.5	<0.5	<0.5	<1.0	<200	<500	120	34	<0.5	<0.5	28.0		
	01/28/02	<0.5	<0.5	<0.5	<1.0	<200	<250	120	44	<0.5	<0.5	28.9		
	04/29/02	4.95	<0.5	<0.5	<1.0	<200	<250	130	29	<0.5	<0.5	20.9		
	10/10/02	<0.5	<0.5	<0.5	<1.0	<200	<250	140	26	<0.5	<0.5	18.1		
11/15/02	<0.5	<0.5	<0.5	<1.0	<200	<250	120	26	<0.5	<0.5	13.9			
05/06/03	<0.5	<0.5	<0.5	<1.0	<200	<250	140	31	<0.5	<0.5	13.1	1,1-Dichloroethene detected at 24 µg/L.		
MW-30	03/23/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--	Non-diesel peak reported.	
	07/27/93	ND	ND	ND	ND	ND	ND	--	--	--	--	--		
	11/05/93	ND	ND	ND	2.8	ND	ND	--	--	--	--	--		
	02/25/94	1.3	<1	<1	<1	<100	<1,000	--	--	--	--	--		
	06/03/94	1.1	<0.5	<0.5	<0.5	<50	<20,000	--	--	--	--	--		
	08/31/94	0.8	<0.3	<0.3	<0.6	<500	<500	--	--	--	--	--		
	12/22/94	0.6	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--		
	03/13/95	0.98	<0.5	<0.5	<0.5	<50	<400	--	--	--	--	--		
	06/09/95	<0.5	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--		
	09/21/95	<0.5	<0.5	<0.5	<0.5	<50	<50	--	--	--	--	--		
	12/12/95	<0.5	<0.5	<0.5	<1.0	<100	<50	--	--	--	--	--		
	03/12/96	<0.5	<0.5	<0.5	<0.5	<100	<50	--	--	--	--	--		
	06/21/96	--	--	--	--	--	--	--	--	--	--	--		
	08/29/96	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	--		
	01/16/97	<0.5	<0.5	<0.5	0.6	80	<150	<0.5	<0.5	<0.5	0.9	--		
	07/07/97	<0.5	<0.5	<0.5	<0.5	<50	<150	--	--	--	--	<0.5		
	01/27/98	5.4	<0.5	<0.5	<0.5	100	--	--	--	--	--	<0.5		
	07/22/98	<0.5	<0.5	<0.5	<0.5	<50	--	--	--	--	--	<0.5		
	04/07/99	<0.5	<0.5	<0.5	<0.5	<50	<250	--	--	--	--	<0.5		
	07/22/99	<0.5	<0.5	<0.5	<0.5	<50	--	<0.5	<0.5	<0.5	<0.5	<0.5		
	10/28/99	<0.5	<0.5	<0.5	<0.5	<100	<200	<0.5	<0.5	--	<0.5	--		
	02/08/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5		
	04/27/00	<0.5	<0.5	<0.5	<0.5	<100	250	<0.5	<0.5	<0.5	<0.5	<0.5		
08/04/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5			
10/24/00	5.4	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5			
01/31/01	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5			
04/27/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5			
07/30/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5			

**Table 2**  
**Concentrations of Organic Compounds in Groundwater Samples**  
**Former Nestle Beverage Division Facility**  
**Oakland, California, 1993-2003**

Well Number	Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- Benzene µg/L	Xylenes µg/L	TPH-G µg/L	TPH-D µg/L	1,1-DCA µg/L	1,2-DCA µg/L	1,1,1-TCA µg/L	TCE µg/L	MTBE µg/L	Notes
MW-30	10/29/01	<0.5	<0.5	<0.5	<1.0	<200	<500	<0.5	<0.5	<0.5	<0.5	<0.5	Chloroethane detected at 1.3 µg/L
	01/29/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/30/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/10/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	05/06/03	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-32	03/23/93	391	6.2	3.1	9	440	ND	ND	60	ND	ND	--	Non-diesel peak reported.  cis-1,2-DCE detected, 0.8 µg/L Values for benzene and ethylbenzene are estimated.
	07/27/93	ND	ND	ND	ND	ND	ND	ND	14	ND	ND	--	
	11/05/93	20	ND	1.8	2.1	170	ND	ND	7.9	ND	ND	--	
	02/25/94	5.6	<1	<1	<1	<100	<1,000	<1	<1	<1	<1	--	
	06/03/94	120	1.3	<0.5	1.4	350	<20,000	<0.5	11	<0.5	<0.5	--	
	08/31/94	39	0.5	2.2	1.2	<500	<500	<4.0	10	<4.0	<4.0	--	
	12/22/94	4.8	<0.5	<0.5	<0.5	<50	<50	<2.0	4.6	<2.0	<2.0	--	
	03/13/95	220	3.6	6.5	5.8	1,100	<400	<0.5	16	<0.5	<0.5	--	
	06/09/95	1,500	7.9	43	14	2,200	180	0.7	<0.5	0.5	<0.5	--	
	09/21/95	1,200	2.4	72	4.5	2,300	60	<0.5	6.7	<0.5	1.4	--	
	12/12/95	230	<0.5	8.9	<1.0	500	<50	<0.5	28	<0.5	<0.5	--	
	03/12/96	40	<0.5	1.7	<0.5	110	<50	<0.5	6.8	<0.5	<0.5	--	
	06/21/96	--	--	--	--	--	--	--	--	--	--	--	
	08/29/96	150	<0.5	49	<0.5	700	<150	<0.5	27	<0.5	<0.5	--	
	01/16/97	14	<0.5	1.9	<0.5	150	<150	<0.5	10	<0.5	0.7	--	
	07/07/97	370	11	110	21	1,600	190	--	--	--	--	11	
	01/27/98	13	<0.5	1.0	<0.5	300	--	<0.5	7.5	<0.5	<0.5	2.5	
	07/22/98	700	55	88	66	2,300	--	--	--	--	--	14	
	07/22/99	59.0	0.80	1.80	<0.5	900	220	<0.5	5.9	<0.5	<0.5	8.70	
	10/28/99	95	2.5	2.1	1.6	500	<200	<0.5	12	--	<0.5	--	
	02/10/00	7.0	<0.5	<0.5	<0.5	120	<250	<0.5	4.3	<0.5	<0.5	1.10	
	04/27/00	240	7.0	12	18.8	800	250	<0.5	9.8	<0.5	<0.5	<0.5	
	08/03/00	620	3.0	14	4.1	1,300	<250	<0.5	3.0	<0.5	<0.5	<0.5	
	10/23/00	430	4.30	5.50	8.80	1,200	260	<0.5	7.8	<0.5	<0.5	<0.5	
	01/31/01	42	1.5	0.90	2.8	280	<250	<0.5	5.7	<0.5	<0.5	3.6	
	04/26/01	268	13.0	22.1	22.0	780	<250	<0.5	6.3	<0.5	<0.5	<0.5	
07/30/01	29.4	<0.5	0.52	0.51	320	<250	<0.5	6.6	<0.5	<0.5	<0.5		
10/29/01	16.1	2.01	1.14	3.96	<200	<500	<0.5	5.4	<0.5	<0.5	<0.5		
01/29/02	12.0	<0.5	0.70	<1.0	<200	<250	<0.5	4.9	<0.5	2.0	<0.5		
04/29/02	188	5.52	9.70	13.0	680	<250	<0.5	6.0	<0.5	<0.5	<0.5		
10/10/02	4.84	<0.5	<0.5	<1.0	<200	<250	<0.5	4.8	<0.5	<0.5	<0.5		
05/06/03	20.72	0.76	0.86	2.08	<200	<250	<0.5	5.8	<0.5	<0.5	<0.5		
MW-33	04/07/99	0.60	<0.5	0.90	<0.5	<50	<250	--	--	--	--	<0.5	Dichlorodifluoromethane detected at 0.6 µg/L.  Dichlorodifluoromethane detected at 1.9 µg/L., cis 1,2-Dichloroethene detected at 8.9 µg/L. Dichlorodifluoromethane detected at 1.9 µg/L.
	07/22/99	8.90	<0.5	1.00	<0.5	<50	<200	0.6	0.7	<0.5	<0.5	<0.5	
	10/28/99	40	0.9	21	3.8	200	<200	0.8	1.3	--	<0.5	--	
	02/10/00	20	0.7	12	10.0	380	<250	0.9	0.6	<0.5	<0.5	1.30	
	04/27/00	6.9	<0.5	6.4	<0.5	<100	250	4.3	0.9	<0.5	<0.5	<0.5	
	08/03/00	31	0.5	20	1.0	150	550	<0.5	0.6	<0.5	<0.5	<0.5	
	10/23/00	89	1.5	36	3.9	350	<250	<0.5	2.1	<0.5	<0.5	<0.5	
	01/31/01	6.8	<0.5	2.0	<0.5	<50	<250	1.9	0.6	<0.5	<0.5	0.7	
	04/26/01	6.61	0.56	1.63	0.61	<200	<250	2.6	<0.5	<0.5	<0.5	<0.5	
	07/30/01	4.43	2.61	1.34	6.6	<200	<250	2.2	0.5	<0.5	<0.5	<0.5	
10/29/01	14.2	<0.5	0.63	<1.0	<200	<500	1.3	0.7	<0.5	<0.5	<0.5		
01/28/02	<0.5	<0.5	<0.5	<1.0	<200	<250	1.1	0.5	<0.5	3.8	<0.5		
04/29/02	14.6	<0.5	1.41	<1.0	<200	<250	0.8	0.9	<0.5	<0.5	<0.5		
MW100	07/06/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	Chloromethane detected at 1.8 µg/L
	07/30/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/30/01	<0.5	<0.5	<0.5	<1.0	<200	<500	<0.5	<0.5	<0.5	<0.5	<0.5	
	01/28/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/29/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/10/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
05/06/03	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-?	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	430	--	--	--	--	<0.5	
PR-26	07/26/99	20,000	15,000	1,100	7,250	82,500	11,000	--	--	--	--	33.0	
	10/26/99	28,000	25,000	2,300	8,400	110,000	60,000	<0.5	24	--	<0.5	--	

**Table 2**  
**Concentrations of Organic Compounds in Groundwater Samples**  
**Former Nestle Beverage Division Facility**  
**Oakland, California, 1993-2003**

Well Number	Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- Benzene µg/L	Xylenes µg/L	TPH-G µg/L	TPH-D µg/L	1,1-DCA µg/L	1,2-DCA µg/L	1,1,1-TCA µg/L	TCE µg/L	MTBE µg/L	Notes
PR-45	07/26/99	13,200	8,200	2,600	15,600	82,500	39,000	--	--	--	--	35.0	
	10/28/99	12,000	8,200	1,700	8,500	45,000	25,000	<0.5	<0.5	--	<0.5	--	
	02/09/00	24,000	25,000	10,000	53,000	360,000	82,000	<0.5	4.0	<0.5	<0.5	1,000	
	04/27/00	17,000	9,500	16,000	92,000	1,300,000	20,300	<5.0	<5.0	<5.0	<5.0	<5.0	
	08/04/00	20,000	8,800	2,600	16,000	73,000	54,500	<0.5	1.0	<0.5	<0.5	<0.5	
	10/23/00	26,000	12,000	4,000	20,000	96,000	36,000	<0.5	1.2	<0.5	<0.5	<5.0	Chloroethane detected at 6.0 µg/L.
	04/27/01	16,200	8,600	3,220	19,000	178,000	22,700	<0.5	14	<0.5	<0.5	<25	Chloroethane detected at 4.6 µg/L.
	07/30/01	14,500	8,900	4,400	24,700	132,000	29,700	<0.5	11	<0.5	<0.5	<50	Chloromethane detected at 0.6 µg/L, Chloroethane detected at 11 µg/L, Methylene chloride detected at 0.5 µg/L.
	10/29/01	12,600	6,650	2,260	12,400	86,100	50,000	<0.5	7.8	<0.5	<0.5	<25	Chloroethane detected at 6.0 µg/L.
	01/29/02	8,930	4,860	2,640	12,700	114,000	19,400	<0.5	30	<0.5	<0.5	<0.5	Chloroethane detected at 7.5 µg/L.
05/16/02	14,300	2,630	1,580	7,780	125,000	15,600	<0.5	1.0	<0.5	<0.5	<0.5	Chloroethane detected at 7.3 µg/L.	
PR-52	07/26/99	12,000	1,720	750	12,400	172,000	40,000	<0.5	1.8	<0.5	<0.5	217	Methylene chloride detected at 7.9 µg/L.
	10/28/99	19,000	530	1,800	5,800	40,000	450,000	<0.5	<0.5	--	<0.5	--	
	02/09/00	22,000	1,600	4,100	15,800	200,000	140,000	<0.5	1.3	<0.5	<0.5	430	
	04/28/00	20,000	2,200	4,700	18,600	270,000	88,000	<1.0	<1.0	<1.0	<1.0	<5.0	
	08/04/00	26,000	1,600	2,900	15,000	150,000	110,000	<0.5	2.3	<0.5	<0.5	<0.5	
	10/24/00	52,000	13,000	41,000	180,000	650,000	280,000	<5.0	<5.0	<5.0	<5.0	<5.0	
	01/31/01	81,000	840	57,000	210,000	5,300,000	276,000	<0.5	1.0	<0.5	<0.5	500	Chloroethane detected at 2.4 µg/L, Methylene chloride detected at 0.6 µg/L.
	04/27/01	25,000	16,300	14,700	55,000	886,000	134,000	<0.5	<0.5	<0.5	<0.5	1,040	Chloroethane detected at 1.5 µg/L.
	07/30/01	31,100	2,480	13,500	51,700	340,000	185,000	<0.5	1.3	<0.5	<0.5	2,510	Chloromethane detected at 13 µg/L, Chloroethane detected at 46 µg/L, Methylene chloride detected at 0.6 µg/L.
	10/29/01	22,700	1,630	3,070	11,500	126,000	140,000	<0.5	0.9	<0.5	<0.5	<50	Chloromethane detected at 0.6 µg/L, Chloroethane detected at 4.0 µg/L, Methylene chloride detected at 0.7 µg/L.
01/29/02	21,500	1,840	4,540	16,800	517,000	272,000	<0.5	<0.5	<0.5	<0.5	44.1	Chloroethane detected at 1.5 µg/L.	
05/16/02	31,600	53,600	43,800	216,000	2,020,000	75,000	<5.0	<5.0	<5.0	<5.0	63.5	Chloroethane detected at 8.3 µg/L.	
PR-53	07/26/99	31,000	12,000	1,900	8,800	110,000	98,000	<0.5	43	<0.5	<0.5	43.0	Methylene chloride detected at 6.2 µg/L.
	10/27/99	17,000	3,900	890	3,320	54,000	16,000	<0.5	18	--	<0.5	--	
	02/09/00	21,000	5,000	1,200	5,300	65,000	9,400	0.6	20	<0.5	<0.5	67.0	Methylene chloride detected at 0.8 µg/L.
	04/28/00	34,000	30,000	9,300	51,000	730,000	104,000	<1.0	<1.0	<1.0	<1.0	340	
	08/04/00	35,000	17,000	3,800	24,000	180,000	69,500	<0.5	1.7	<0.5	<0.5	110	
	10/24/00	99,000	110,000	80,000	640,000	580,000	380,000	<5.0	5.0	<5.0	<5.0	380	
	01/31/01	66,000	15,000	28,000	140,000	2,400,000	960,000	<0.5	1.5	<0.5	<0.5	660	Chloroethane detected at 1.7 µg/L, Methylene chloride detected at 0.9 µg/L.
	04/27/01	55,500	10,000	23,700	137,000	4,240,000	806,000	<0.5	<0.5	<0.5	<0.5	<5,000	Chloroethane detected at 1.7 µg/L; methylene chloride detected at 1.1 µg/L.
	10/29/01	46,500	9,520	12,900	74,000	1,630,000	130,000	<0.5	0.8	<0.5	<0.5	<500	Chloroethane detected at 3.0 µg/L, Methylene chloride detected at 0.9 µg/L.
	01/29/02	33,000	7,340	10,300	41,800	495,000	462,000	<0.5	1.8	<0.5	<0.5	122	Chloroethane detected at 3.2 µg/L.
05/16/02	35,800	10,500	18,700	130,000	3,280,000	113,000	<5.0	<5.0	<5.0	<5.0	242		
PR-54	07/26/99	32,000	22,000	1,500	21,800	170,000	28,000	<0.5	3.0	<0.5	<0.5	56.0	Methylene chloride detected at 2.5 µg/L.
	10/26/99	27,000	10,000	3,700	19,500	190,000	350,000	<0.5	<0.5	--	<0.5	--	
	02/09/00	27,000	23,000	9,900	50,000	960,000	110,000	<0.5	3.9	<0.5	<0.5	1,000	
	04/28/00	24,000	14,000	1,200	9,000	76,000	80,000	<1.0	1.6	<1.0	<1.0	300	
	08/04/00	27,000	7,600	1,400	11,000	120,000	54,500	<0.5	2.0	<0.5	<0.5	200	
	10/24/00	23,000	4,400	2,000	13,000	140,000	96,000	<0.5	2.3	<0.5	<0.5	<100	Chloroethane detected at 5.3 µg/L, Methylene chloride detected at 2.3 µg/L.
	01/31/01	30,000	8,300	3,300	21,000	220,000	236,000	<0.5	2.6	<0.5	<0.5	480	Chloroethane detected at 2.8 µg/L, Methylene chloride detected at 1.7 µg/L.
	04/27/01	26,100	8,650	2,120	15,900	51,300	108,000	<0.5	<0.5	<0.5	<0.5	<500	Chloroethane detected at 3.0 µg/L.
	07/30/01	31,700	18,000	9,880	58,400	320,000	71,200	<0.5	3.9	<0.5	<0.5	2,750	Chloromethane detected at 2.2 µg/L, Chloroethane detected at 22 µg/L, Methylene chloride detected at 2.6 µg/L.
	10/30/01	25,400	11,300	3,500	18,800	222,000	530,000	<0.5	1.2	<0.5	<0.5	276	Chloroethane detected at 7.4 µg/L, Methylene chloride detected at 6.2 µg/L.
01/29/02	13,300	9,850	4,240	33,100	108,000	48,000	<0.5	7.5	<0.5	<0.5	51.3	Chloroethane detected at 6.2 µg/L.	
05/16/02	27,900	34,500	5,630	36,400	324,000	172,000	<5.0	43	<5.0	<5.0	251	Chloroethane detected at 9.8 µg/L.	



**Table 2**  
**Concentrations of Organic Compounds in Groundwater Samples**  
**Former Nestle Beverage Division Facility**  
**Oakland, California, 1993-2003**

Well Number	Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- Benzene µg/L	Xylenes µg/L	TPH-G µg/L	TPH-D µg/L	1,1-DCA µg/L	1,2-DCA µg/L	1,1,1-TCA µg/L	TCE µg/L	MTBE µg/L	Notes
PR-64	07/26/99	22,000	18,000	1,700	10,300	110,000	--	<0.5	130	<0.5	<0.5	35.0	Methylene chloride detected at 1.4 µg/L.
	10/27/99	11,000	7,400	1,200	3,900	66,000	50,000	<0.5	110	--	<0.5	--	
	02/09/00	22,000	20,000	6,000	17,000	120,000	40,000	<0.5	>50	<0.5	<0.5	110	
	04/28/00	19,000	16,000	1,800	13,900	130,000	78,000	<1.0	67	<1.0	<1.0	300	
	05/16/02	18,300	40,100	10,400	104,000	30,600,000	419,000	<5.0	<5.0	<5.0	<5.0	<500	
PR-65	07/26/99	12,000	1,400	1,300	13,000	68,000	16,500	<0.5	2.6	<0.5	<0.5	20.0	
	10/26/99	14,000	2,300	1,800	11,000	65,000	50,000	<0.5	<0.5	--	<0.5	--	
PR-68	07/26/99	1,900	24.0	27.0	62.0	4,900	11,000	<0.5	1.2	<0.5	<0.5	4.40	
	10/26/99	2,800	36	86	62	8,000	2,800	<0.5	<0.5	--	<0.5	--	
PR-76	04/07/99	<0.5	<0.5	<0.5	<0.5	<50	<250	--	--	--	--	<0.5	
	10/10/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	05/06/03	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
V-24	04/07/99	<0.5	<0.5	<0.5	<0.5	120	<250	--	--	--	--	0.5	
V-31	07/26/99	7,000	600	550	1,370	17,500	5,350	--	--	--	--	19.0	
	10/26/99	7,000	120	850	950	18,000	3,000	<0.5	<0.5	--	<0.5	--	
V-46	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	270	<0.5	<0.5	<0.5	<0.5	<0.5	
V-55	07/22/99	8,000	480	740	2,880	30,000	2,100	<0.5	<0.5	<0.5	<0.5	13.0	
	10/28/99	11,000	59	1,200	317	28,000	38,000	<0.5	<0.5	--	<0.5	--	
	02/09/00	2,200	59	760	350	7,900	10,000	<0.5	<0.5	<0.5	<0.5	9.70	
	04/28/00	2,900	510	440	2,340	14,000	26,500	<5.0	<5.0	<5.0	<5.0	<5.0	
	08/03/00	9,400	380	720	2,200	28,000	70,000	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/23/00	11,000	140	900	1,300	30,000	51,000	<0.5	<0.5	<0.5	<0.5	<12	
	01/31/01	4,600	57	550	1,200	34,000	88,500	<0.5	<0.5	<0.5	<0.5	44	
	04/26/01	6,400	61.5	250	336	34,200	227,000	<0.5	<0.5	<0.5	<0.5	<25	
	10/30/01	5,360	70.0	1,090	1,450	32,700	78,000	<0.5	<0.5	<0.5	<0.5	<25	
	01/29/02	1,660	140	492	818	12,000	4,100	<0.5	<0.5	<0.5	<0.5	<0.5	
04/29/02	5,170	95.1	572	523	30,600	35,100	<0.5	<0.5	<0.5	<0.5	1.06		
V-72	07/26/99	13,500	6.80	1.10	3.90	3,900	12,900	<0.5	11	<0.5	<0.5	<0.5	
	10/28/99	2,900	58	21	47.7	6,000	48,000	<0.5	3.4	--	<0.5	--	
	02/09/00	670	8.2	<0.5	17.8	890	6,100	<0.5	3.0	<0.5	<0.5	<0.5	
	04/28/00	130	<0.5	<0.5	<0.5	200	5,950	<0.5	0.7	<0.5	<0.5	<0.5	
	08/04/00	460	0.8	<0.5	0.6	440	4,120	<0.5	2.8	<0.5	<0.5	<0.5	
	10/24/00	2,700	3.2	0.5	2.3	3,500	17,000	<0.5	4.0	<0.5	<0.5	<0.5	
	04/27/01	1,240	2.05	<0.5	2.78	1,310	6,290	<0.5	5.1	<0.5	<0.5	<0.5	
	07/30/01	1,790	69.8	1.22	2.50	1,490	4,290	<0.5	6.2	<0.5	<0.5	<0.5	Dichlorodifluoromethane detected at 0.8 µg/L.
	10/29/01	1,330	4.38	0.55	3.32	1,960	--	<0.5	5.6	<0.5	<0.5	<0.5	Chloromethane detected at 1.1 µg/L.
	01/29/02	655	6.40	<0.5	8.00	1,840	2,250	<0.5	3.9	<0.5	<0.5	<0.5	Chloromethane detected at 1.8 µg/L.
05/16/02	43.8	1.09	<0.5	4.36	230	5,120	<0.5	<0.5	<0.5	<0.5	<0.5	Chloromethane detected at 1.8 µg/L.	
V-84	07/26/99	2,400	440	80.0	340	8,700	2,350	<0.5	2.4	<0.5	<0.5	6.40	
	10/26/99	1,100	130	46	108	4,000	700	<0.5	<0.5	--	<0.5	--	
	02/09/00	300	30	8.9	53	2,300	1,100	<0.5	1.2	<0.5	<0.5	<0.5	
	04/28/00	30	1.9	<0.5	<0.5	100	550	<5.0	<5.0	<5.0	<5.0	<0.5	
	08/04/00	900	110	34	120	2,700	1,380	<0.5	1.0	<0.5	<0.5	<0.5	
	10/24/00	2,000	480	24	110	48,000	1,900	<0.5	1.0	<0.5	<0.5	<0.5	
	01/31/01	68	1.3	5.3	8.2	970	1,820	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/26/01	925	97.0	45.4	59.7	2,360	1,180	<0.5	0.8	<0.5	<0.5	<0.5	
	07/30/01	1,720	282	50	359	8,100	7,040	<0.5	1.5	<0.5	<0.5	<0.5	
	10/30/01	870	250	27.6	167	8,960	--	<0.5	1.0	<0.5	<0.5	<0.5	
	01/29/02	197	4.90	1.70	3.60	640	500	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/29/02	318	34.4	15.4	18.4	1,070	400	<0.5	<0.5	<0.5	<0.5	<0.5	

**Table 2**  
**Concentrations of Organic Compounds in Groundwater Samples**  
**Former Nestle Beverage Division Facility**  
**Oakland, California, 1993-2003**

Well Number	Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- Benzene µg/L	Xylenes µg/L	TPH-G µg/L	TPH-D µg/L	1,1-DCA µg/L	1,2-DCA µg/L	1,1,1-TCA µg/L	TCE µg/L	MTBE µg/L	Notes
29 (CC-1)	07/23/99	<0.5	<0.5	<0.5	<0.5	<50	<200	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/28/99	<0.5	<0.5	<0.5	<0.5	<100	<200	<0.5	<0.5	--	<0.5	--	
	02/08/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/26/00	<0.5	<0.5	<0.5	<0.5	<100	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	08/03/00	1.4	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/23/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	01/31/01	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/26/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	07/30/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/30/01	1.12	0.56	<0.5	<0.5	<200	<500	<0.5	<0.5	<0.5	<0.5	<0.5	
	01/28/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/29/02	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/10/02	1.38	14.6	2.44	16.4	220	<250	<0.5	<0.5	<0.5	<0.5	92.0	Chloromethane detected at 1.3 µg/L, Chloroform detected at 4.7 µg/L
11/15/02	<0.50	<0.50	<0.50	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	Chloroform detected at 2.6 µg/L	
05/06/03	<0.50	<0.50	<0.50	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5		
30 (CC-2)	07/22/99	0.90	<0.5	<0.5	<0.5	<50	<200	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/28/99	<0.5	<0.5	<0.5	<0.5	<100	<200	<0.5	<0.5	--	<0.5	--	
	02/08/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/26/00	<0.5	<0.5	<0.5	<0.5	<100	<250	<0.5	0.7	<0.5	<0.5	<0.5	
	08/03/00	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/23/00	<0.5	<0.5	<0.5	<0.5	<50	340	<0.5	0.9	<0.5	<0.5	<2.5	
	01/31/01	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/26/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	07/30/01	<0.5	1.43	<0.5	1.63	<200	<250	<0.5	1.6	<0.5	<0.5	<0.5	Dichlorodifluoromethane detected at 2.8 µg/L.
	10/29/01	<0.5	<0.5	<1.0	<0.5	<200	<500	<0.5	<0.5	<0.5	<0.5	<0.5	
	01/28/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	1.9	<0.5	<0.5	<0.5	Dichlorodifluoromethane detected at 3.8 µg/L.
	04/29/02	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	2.5	<0.5	<0.5	0.86	Dichlorodifluoromethane detected at 3.6 µg/L.
	10/10/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	Chloroform detected at 0.6 µg/L.
11/15/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	Chloroform detected at 0.5 µg/L.	
05/06/03	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5		
81	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	<150	<0.5	<0.5	<0.5	<0.5	<0.5	
	07/22/99	0.70	<0.5	<0.5	<0.5	<50	<200	<0.5	<0.5	<0.5	<0.5	<0.5	
94	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	170	--	--	--	--	<0.5	
	07/22/99	<0.5	<0.5	<0.5	<0.5	<50	<200	<0.5	<0.5	<0.5	<0.5	<0.5	
210	02/05/99	<0.5	<0.5	<0.5	<0.5	<50	960	--	--	--	--	<0.5	
223	10/26/99	<0.5	<0.5	<0.5	<0.5	<100	<200	<0.5	<0.5	--	<0.5	--	
	02/10/00	<0.5	<0.5	<0.5	<0.5	<50	640	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/27/00	<0.5	<0.5	<0.5	<0.5	<100	250	<0.5	<0.5	<0.5	<0.5	<0.5	
	08/03/00	<0.5	<0.5	<0.5	<0.5	<50	680	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/23/00	1.30	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	Chlorobenzene detected at 0.9 µg/L.
	01/31/01	<0.5	<0.5	<0.5	<0.5	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
	04/26/01	<0.5	<0.5	<0.5	<0.5	<200	390	<0.5	<0.5	<0.5	<0.5	<0.5	1,2-Dichlorobenzene detected at 0.5 µg/L.
	07/30/01	<0.5	<0.5	<0.5	<0.5	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	Dichlorodifluoromethane detected at 0.5 µg/L.
	10/30/01	<0.5	<0.5	<0.5	<1.0	<200	<500	<0.5	<0.5	<0.5	<0.5	<0.5	Chloromethane detected at 0.8 µg/L.
	01/29/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
04/29/02	<0.5	<0.5	<0.5	<1.0	<200	<250	<0.5	<0.5	<0.5	<0.5	<0.5		

**Table 2**  
**Concentrations of Organic Compounds in Groundwater Samples**  
**Former Nestle Beverage Division Facility**  
**Oakland, California, 1993-2003**

Well Number	Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- Benzene µg/L	Xylenes µg/L	TPH-G µg/L	TPH-D µg/L	1,1-DCA µg/L	1,2-DCA µg/L	1,1,1-TCA µg/L	TCE µg/L	MTBE µg/L	Notes
224	07/26/99	<0.5	<0.5	<0.5	<0.5	<50	640	<0.5	<0.5	<0.5	<0.5	<0.5	
239	07/26/99	55,000	85.0	1,500	190	30,000	--	<0.5	<0.5	<0.5	<0.5	5.30	
	10/26/99	23,000	53	1,500	103.2	28,000	10,000	<0.5	<0.5	--	<0.5	--	
	02/10/00	40,000	48	1,900	52	44,000	21,000	<0.5	1.0	<0.5	<0.5	14.0	
	04/28/00	25,000	540	2,000	710	36,000	12,500	<5.0	<5.0	<5.0	<5.0	<5.0	
	08/04/00	25,000	220	1,900	920	45,000	32,500	<0.5	0.6	<0.5	<0.5	<0.5	
	10/24/00	24,000	100	1,500	390	50,000	50,000	<0.5	<0.5	<0.5	<0.5	<5.0	
	01/31/01	23,000	84	1,900	200	52,000	112,000	<0.5	0.9	<0.5	<0.5	<0.5	
	04/26/01	23,900	113	1,990	590	298,000	143,000	<0.5	<0.5	<0.5	<0.5	<25	
	07/30/01	30,200	384	2,000	966	66,500	19,100	<0.5	<0.5	<0.5	<0.5	<0.5	
	10/30/01	41,200	273	1,470	215	54,300	120,000	<0.5	<0.5	<0.5	<0.5	<50	
	01/28/02	24,500	228	1,670	352	112,000	6,900	<0.5	<0.5	<0.5	<0.5	<0.5	Chloroethane detected at 0.6 µg/L
	04/29/02	25,900	280	1,380	491	71,600	9,400	<0.5	<0.5	<0.5	<0.5	<0.5	
	241	04/07/99	<0.5	<0.5	<0.5	<0.5	<50	<250	--	--	--	--	<0.5
249	07/22/99	<0.5	<0.5	<0.5	<0.5	<50	<200	<0.5	<0.5	<0.5	<0.5	<0.5	

Notes

- Not detected.
- Not analyzed or not sampled
- Micrograms per liter.
- Total Petroleum Hydrocarbons as gasoline.
- Total Petroleum Hydrocarbons as diesel.
- 1,1-Dichloroethane.
- 1,2-Dichloroethane.
- 1,1-Dichloroethene.
- 1,1,1-Trichloroethane.
- cis 1,2-Dichloroethylene.
- Trichloroethene.
- Methyl tertiary butyl ether.

**APPENDICES**

- Appendix A: ETIC's Monitoring Well Data Form
- Appendix B: Nestlé Laboratory Analytical Reports and Chain-of-Custody Documentation

**APPENDIX A:  
ETIC's Monitoring Well Data Form**



## FAX COVER SHEET

To: Sumeet/Binayak From: Mark Peterson  
Company: ECM Date: 9/15/03  
Fax: 714-662-2758 Pages: 15 (including cover)  
Phone: 714-662-2080 CC: file  
Re: Nestle - Oakland

Urgent  For Review  Per Your Request  Please Reply  For Your Information

## • Comments:

Copy of May 2003 Quarterly Monitoring  
field data.



FIELD SUMMARY REPORT

Client: NESTLE OAKLAND Station No.:  
 Project No.: TMNSAK Task No.: 5  
 Sample Team: BG/WJ Budgeted time:  
 Date: 5/6/03 Time Billed:  
 No. of Drums on Site: \_\_\_\_\_ Water \_\_\_\_\_ Soil \_\_\_\_\_ Empty 28 TOTAL-ETIC  
 8 BWE US FILTER

Task

PM SAMPLING

ALL WELLS GAUGED ON 5/6/03 WITH IP.

summary:

- ON SITE 10:00
- OPENED AND GAUGED WELLS CCI, CC2, PR76, MW25-  
MW30, MW32, AND MW100 WITH INTERPHASE PROBE-  
NO PRODUCT DETECTED.
- PURGED AND SAMPLED WELLS CCI AND CC2 WITH  
DISPOSABLE BAILERS
- PURGED AND SAMPLED WELLS PR76, MW25-30, AND  
MW32 WITH WATERRA - MW100 SAMPLED WITH  
DISPOSABLE BAILER (PURGED WITH WATERRA)
- CLOSED ALL WELLS
- OFFLOADED ~230 GALLONS INTO POLYTANK ONSITE
- OFFSITE 17:15

*B. J. [Signature]*

5/6/03

SCOPE OF WORK AS OF 4/23/03  
 EVENT 2nd QUARTER 2003  
 SITE: NESTLE  
 SITE ADDRESS: 1310 14TH STREET  
 CITY: Oakland, Ca

NESTLE LAB CONTACT: JOHN HEUSER  
 PHONE# (614)526-5351

LAB: NESTLE LAB  
 Lock/Key: None (if present, contact PM for combo)  
 Gauge to: TOC  
 Required regulatory notifications/cooperative sampling requirements: None.

ALL SAMPLE SHIPPED AIR BORN EXP

*Brent Seaway 510-208-1600 ext 12*

WELL ID	REQUIRED ANALYSES	SAMPLING FREQUENCY	GAUGING FREQUENCY	NOTES AND TASKS
CC-1	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
CC-2	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
PR76	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
MW-25	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
MW-26	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
MW-27	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
MW-28	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
MW-29	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
MW-30	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
MW-32	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S
MW100	TPH-G, BTEX, MTBE TPH-D VOC BY 8021	SEMI-ANNUAL	SEMI-ANNUAL	4 VOAS AND 2 AMBER'S

TOTAL: 11 WELLS

HANGES AND SPECIAL INSTRUCTIONS:

USE INTERPHASE PROBE

USE ALL PURGE WATER IN ON-SITE TANK

*Bryan/WJ  
Take tubing with you!*

*JH*

*- Take bolt cutters  
 - Code to lock is 1310  
 or 1855 if not use bolt cutter*

*Find blue interphase probe  
 & take it with you.*







**GROUNDWATER PURGE AND SAMPLE**

Project Name: Nestle-Oakland

Well No: C29

Date: 5/6/03

Project No: TMNOAK.5

Personnel:

**GAUGING DATA**

Water Level Measuring Method: WLM

TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
				1	2	4	6		
	12.25	4.13	8.12	X	2	4	6	1,299	= 3.89
				0.04	0.18	0.64	1.44		

**PURGING DATA**

Purge Method: WATER PUMP BAILEE

Time	Volume Purge (gal)	Temperature (C)	pH	Spec. Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)
12:15	1.5	17.0	7.21	234.5 μS	SILTY/GEN	N	N

Comments/Observations: DEWATERED AT 2.5 GALLONS

**SAMPLING DATA**

Time Sampled: 12:40 Approximate Depth to Water During Sampling: feet

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color:	Analysis-Method:
C1	4	Voa	HCL	40 ML		TPH-g, BTEX, 8010
C1	2	Amber	None	1L		TPH-d

Total Purge Volume: 2.5 gallons Dispsal:

Weather Conditions: OK

Condition of Well Box and Casing at Time of Sampling:

Well Head Conditions Requiring Correction:

Problems Encountered During Purging and Sampling:

Comments:



**GROUNDWATER PURGE AND SAMPLE**

Project Name: Nestle-Oakland Well No: C62 Date: 5/6/03  
 Project No: TMNOAK.5 Personnel: BGL/NT

**GAUGING DATA**  
 Water Level Measuring Method: WLM TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
				1	2	4	6		
	1200	6.35	5.65	1	2	4	6	5.94	2.71
				0.04	0.16	0.64	1.44	0.94	2.03

**PURGING DATA**  
 Purge Method: WATERRA Pump BAILER

Time	Volume Purge (gal)	Temperature (C)	pH	Spec. Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)
1127	1	16.1	8.25	225.4 μS	SILTY	N	N
1132	2	15.9	8.03	220.7 μS	SILTY	N	N
1137	3	16.1	7.76	232.2 μS	SILTY	N	N

Comments/Observations: PURGED AND SAMPLED WITH DISPOSABLE BAILER

**SAMPLING DATA**  
 Time Sampled: 1145 Approximate Depth to Water During Sampling: feet  
 Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
C62	4	Voa	HCL	40 ML		TPH-g, BTEX, B010
C62	2	Amber	None	1L		TPH-d

Total Purge Volume: 3 gallons Dispsal:

Weather Conditions: OK

Condition of Well Box and Casing at Time of Sampling: NO BOX!

Well Head Conditions Requiring Correction: CRACKED CASING - NO BOX

Problems Encountered During Purging and Sampling:

Comments:



**GROUNDWATER PURGE AND SAMPLE**

Project Name: Nestle-Oakland Well No: PR76 Date: 5/6/03  
 Project No: TMNOAK.5 Personnel: BCG/WJ

**GAUGING DATA**

Water Level Measuring Method: WLM TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
		15.00	7.20	7.80	1	2	4	6	1.25
				0.04	0.16	0.64	1.44		

**PURGING DATA**

Purge Method: WATERRA Pump

Time	15:25	15:20				
Volume Purge (gal)	2	4				
Temperature (C)	16.4	16.5				
pH	7.04	6.91				
Spec. Cond. (umhos)	295.6	345.7				
Turbidity/Color	SILTY / BKA	SILTY / BKA				
Odor (Y/N)	N	N				
Dewatered (Y/N)	N	NO				

Comments/Observations:

**SAMPLING DATA**

Time Sampled: 15:40 Approximate Depth to Water During Sampling: feet

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
PR76	4	Voa	HCL	40 ML		TPH-g, BTEX, 0010
PR76	2	Amber	None	1L		TPH-d

Total Purge Volume: 4 gallons Dispsal:

Weather Conditions: OK

Condition of Well Box and Casing at Time of Sampling: OK

Well Head Conditions Requiring Correction: —

Problems Encountered During Purging and Sampling:

Comments:



**GROUNDWATER PURGE AND SAMPLE**

Project Name: Nestle-Oakland Well No: MW25 Date: 9/16/03  
 Project No: TMNOAK.5 Personnel: BGL/WJ

**GAUGING DATA**

Water Level Measuring Method: WLM

TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)			
	19.63	-	5.93	=	13.70	X	1	2	4	6	8.77	=
						0.04	0.16	0.64	1.44			

**PURGING DATA**

Purge Method: WATERRA Pump

Time	12:12	12:20	12:28			
Volume Purge (gal)	9	18	27			
Temperature (C)	17.7	17.5	17.2			
pH	6.92	6.64	6.84			
Spec. Cond. (umhos)	996.9	983.0	1112			
Turbidity/Color	5.1/100	5.1/100	5.1/100			
Odor (Y/N)	N	N	N			
Dewatered (Y/N)	N	N	N			

Comments/Observations:

**SAMPLING DATA**

Time Sampled: 12:20 Approximate Depth to Water During Sampling: feet

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW25	4	Voa	HCL	40 ML		TPH-g, BTEX, 8010
MW25	2	Amber	None	1L		TPH-d

Total Purge Volume: 27 gallons Dispsal:

Weather Conditions: OK

Condition of Well Box and Casing at Time of Sampling: OK

Well Head Conditions Requiring Correction:

Problems Encountered During Purging and Sampling:

Comments:



**GROUNDWATER PURGE AND SAMPLE**

Project Name: Nestle-Oakland Well No: MW26 Date: 9/6/03  
 Project No: TMNOAK.5 Personnel: BCB/WL

**GAUGING DATA**

Water Level Measuring Method: WLM

TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter:				Casing Volume (gal)	Total Purge Volume (gal)
				1	2	4	6		
	25.00	7.04	17.96	0.04	0.16	0.64	1.44	11.49	34.48

**PURGING DATA**

Purge Method: WATERRA Pump

Time	13:49	13:53	13:58			
Volume Purge (gal)	12	24	36			
Temperature (C)	17.8	18.3	17.8			
pH	6.85	6.27	6.32			
Spec Cond. (umho)	878.5	843.4	867.3			
Turbidity/Color	CLR CLR	CLR CLR	CLR CLR			
Odor (Y/N)	N	N	N			
Dewatered (Y/N)	N	N	N			

Comments/Observations:

**SAMPLING DATA**

Time Sampled: 14:02 Approximate Depth to Water During Sampling: feet

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW26	4	Voa	HCL	40 ML		TPH-g, BTEX, 8010
MW26	2	Amber	None	1L		TPH-d

Total Purge Volume: 36 gallons Dispsal:

Weather Conditions: cloudy

Condition of Well Box and Casing at Time of Sampling: OK

Well Head Conditions Requiring Correction: NONE

Problems Encountered During Purging and Sampling: NONE

Comments:



**GROUNDWATER PURGE AND SAMPLE**

Project Name: Nestle-Oakland Well No: MW27 Date: 5/6/03  
 Project No: TMNOAK.5 Personnel: BG/WT

GAUGING DATA						
Water Level Measuring Method: WLM						TOC
WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter		Total Purge Volume (gal)
		23.60	7.03	16.57	1 0.04	2 0.16

PURGING DATA						
Purge Method: WATERRA Pump						
Time	Volume Purge (gal)	Temperature (C)	pH	Spec. Cond. (umhos)	Turbidity/Color	Odor (Y/N)
1435	11	18.4	7.27	449.6 uS	CLEAR/GRN	N
1439	22	18.4	6.71	457.0 uS	CLEAR/BRN	N
1443	33	18.5	6.63	469.4 uS	CLEAR/GRN	N
						Dewatered (Y/N)
						N

Comments/Observations:

**SAMPLING DATA**  
 Time Sampled: 1447 Approximate Depth to Water During Sampling: feet  
 Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW27	4	Voac	HCL	40 MI		TPH-g, BTEX, 8010
MW27	2	Amber	None	1L		TPH-d

Total Purge Volume: 33 gallons Dispsal:

Weather Conditions: OK

Condition of Well Box and Casing at Time of Sampling: OK

Well Head Conditions Requiring Correction: -

Problems Encountered During Purging and Sampling:

Comments:



**GROUNDWATER PURGE AND SAMPLE**

Project Name: Nestle-Oakland Well No: MW25 Date: 5/6/03  
 Project No: TMNOAK.5 Personnel: BGTWJ

**GAUGING DATA**  
 Water Level Measuring Method: WLM TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)
				1	2	4	6		
	25.18	7.08	18.10	0.04	0.16	0.64	1.44	11.58	34.75

**PURGING DATA**  
 Purge Method: WATERRA Pump

Time	1349	1352	1356			
Volume Purge (gal)	12	24	36			
Temperature (C)	19.1	19.1	19.0			
pH	6.67	6.40	6.61			
Spec. Cond. (umhos)	780.2 us	788.9 us	737.1 us			
Turbidity/Color	CLEAR	CLEAR	CLEAR			
Odor (Y/N)	N	N	N			
Dewatered (Y/N)	N	N	N			

Comments/Observations:

**SAMPLING DATA**  
 Time Sampled: 1400 Approximate Depth to Water During Sampling: feet  
 Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW25	4	Voa	HCL	40 MI		TPH-g, BTEX, 8010
MW25	2	Amber	None	1L		TPH-d

Total Purge Volume: 36 gallons Dispsal:  
 Weather Conditions: OK  
 Condition of Well Box and Casing at Time of Sampling: --  
 Well Head Conditions Requirng Correction: --  
 Problems Encountered During Purging and Sampling:  
 Comments:





**GROUNDWATER PURGE AND SAMPLE**

Project Name: Nestle-Oakland Well No: MW29 Date: 5/6/03  
 Project No: TMNOAK.5 Personnel: BG/WJ

**GAUGING DATA**

Water Level Measuring Method: WLM

TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)			
	23.05	-	5.91	=	17.14	X	1	2	4	6	10.97	=
						0.04	0.16	0.64	1.44			

**PURGING DATA**

Purge Method: WATERRA Pump

Time	1300	1305	1311			
Volume Purge (gal)	11	22	33			
Temperature (C)	19.5	19.2	19.3			
pH	6.77	6.41	6.30			
Spec.Cond.(umhos)	918.5 us	922.5 us	925.0 us			
Turbidity/Color	CLEAR	CLEAR	CLEAR			
Odor (Y/N)	N	N	N			
Dewatered (Y/N)	N	N	N			

Comments/Observations:

**SAMPLING DATA**

Time Sampled: 1315 Approximate Depth to Water During Sampling: feet

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW29	4	Voa	HCL	40 ML		TPH-g, BTEX, 8010
MW29	2	Amber	None	1L		TPH-d

Total Purge Volume: gallons Disposal:

Weather Conditions: OK

Condition of Well Box and Casing at Time of Sampling: OK

Well Head Conditions Requiring Correction:

Problems Encountered During Purging and Sampling:

Comments:



**GROUNDWATER PURGE AND SAMPLE**

Project Name Nespe Oakland Well No MW 30 Date 5/6/03  
 Project No TMNOAK 5 Personnel BA/WJ

**GAUGING DATA**

Water Level Measuring Method WLM TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter	Casing Volume (gal)	Total Purge Volume (gal)
	$20.80 - 7.61 = 13.19$			$\times \frac{2.74}{0.04} = 68.5$	$844$	$= 25,32$

**PURGING DATA**

Purge Method WATERRA Pump

Time	Volume Purge (gal)	Temperature (C)	pH	Spec Cond (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)
1637	9	16.0	6.43	535.2 uS	6.0/100	N	N
1641	10	15.9	6.64	542.0 uS	6.0/100	N	N
1646	27	16.0	6.64	561.0 uS	6.0/100	N	N

Comments/Observations:

**SAMPLING DATA**

Time Sampled 1650 Approximate Depth to Water During Sampling \_\_\_\_\_ feet

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/Color	Analysis Method
<u>MW 30</u>	4	Voa	HCL	40 mL		TPH-g BTEX-0010
<u>MW 30</u>	2	Amber	None	1L		TPH-d

Total Purge Volume 27 gallons Disposal: \_\_\_\_\_  
 Weather Conditions RAIN  
 Condition of Well Box and Casing at Time of Sampling OK  
 Well Head Conditions Requiring Correction \_\_\_\_\_  
 Problems Encountered During Purging and Sampling \_\_\_\_\_  
 Comments: \_\_\_\_\_



**GROUNDWATER PURGE AND SAMPLE**

Project Name Nespe Oakland Well No MW 32 Date 5/6/03  
 Project No TMNOAK 5 Personnel BA/WJ

**GAUGING DATA**

Water Level Measuring Method WLM TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter	Casing Volume (gal)	Total Purge Volume (gal)
	$25.00 - 7.19 = 17.81$			$\times \frac{2.74}{0.04} = 68.5$	$1139$	$= 8419$

**PURGING DATA**

Purge Method WATERRA Pump

Time	Volume Purge (gal)	Temperature (C)	pH	Spec Cond (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)
1610	11	19.7	6.44	461.6 uS	6.0/100	Y	N
1613	22	20.1	6.70	562.9 uS	6.0/100	Y	N
1618	33	20.0	6.58	650.0 uS	6.0/100	N	N

Comments/Observations:

**SAMPLING DATA**

Time Sampled 1623 Approximate Depth to Water During Sampling \_\_\_\_\_ feet

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/Color	Analysis Method
<u>MW 32</u>	4	Voa	HCL	40 mL		TPH-g BTEX-0010
<u>MW 32</u>	2	Amber	None	1L		TPH-d

Total Purge Volume 33 gallons Disposal: \_\_\_\_\_  
 Weather Conditions RAIN  
 Condition of Well Box and Casing at Time of Sampling OK  
 Well Head Conditions Requiring Correction \_\_\_\_\_  
 Problems Encountered During Purging and Sampling \_\_\_\_\_  
 Comments: \_\_\_\_\_



**GROUNDWATER PURGE AND SAMPLE**

Project Name: Nestle-Oakland Well No: MW100 Date: 5/6/03  
 Project No: TMNOAK.5 Personnel: B. G. W.

**GAUGING DATA**  
 Water Level Measuring Method: WLM TOC

WELL PURGE VOLUME CALCULATION	Total Depth (feet)	Depth to Water (feet)	Water Column (feet)	Multiplier for Casing Diameter				Casing Volume (gal)	Total Purge Volume (gal)	
				1	2	4	6			
	15.15	7.50	7.65	X	1	2	4	6	1.22	3.67
					0.04	0.16	0.64	1.44		

**PURGING DATA**  
 Purge Method: WATERRA Pump

Time	Volume Purge (gal)	Temperature (C)	pH	Spec. Cond. (umhos)	Turbidity/Color	Odor (Y/N)	Dewatered (Y/N)
1503	2	19.4	6.60	132.5MS	CLEAR/BLW	N	N
	4						
	6						

Comments/Observations: DEWATERED AT 4 GALLONS - CHECK VALVE FEW OFF TUBING - NOT REPLACED - SAMPLED WITH PALLET

**SAMPLING DATA**

Time Sampled: 1510 Approximate Depth to Water During Sampling: feet

Comments:

Sample Number	Number of Containers	Container Type	Perservative	Volume Filled (mL or L)	Turbidity/ Color	Analysis Method
MW100	4	Voa	HCL	40 ML		TPH-g, BTEX, 8010
MW100	2	Amber	None	1L		TPH-d

Total Purge Volume: 4 gallons Dispsal:

Weather Conditions: 016

Condition of Well Box and Casing at Time of Sampling: 016

Well Head Conditions Requiring Correction: —

Problems Encountered During Purging and Sampling: —

Comments:

**APPENDIX B:**  
**Nestlé Laboratory Analytical Reports and**  
**Chain-of-Custody Document**

Nestlé USA

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QUALITY ASSURANCE LABORATORY

### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled: 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775778  
Lab#: 3MAY7122-001

Sample Description: Water-Oakland  
Sample ID: CC1  
5/6/03 12:40  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	ND	µg/L	0.50	EPA 8260	05/15/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/15/2003
Ethylbenzene	ND	µg/L	0.50	EPA 8260	05/15/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/15/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
Methyl t-butyl ether	ND	µg/L	0.50	EPA 8260	05/15/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003

Nestlé USA

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QUALITY ASSURANCE LABORATORY

### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775778  
Lab#: 3MAY7122-001

Sample Description: Water-Oakland  
Sample ID: CC1  
5/6/03 12:40  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Gasoline Range Organics	ND	mg/L	0.20	CA-Luft	05/13/2003

ND : Not Detected.

Unless you request otherwise, this sample will be discarded 30 days from from the date of this report.  
Sample condition upon receipt. Good.

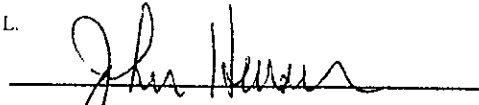
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Results relate only to the items tested.

State certificate numbers: CA: 1254

NJ: OH762

  
John Heuser  
Chemist

Nestlé USA

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QUALITY ASSURANCE LABORATORY

## Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775779

Lab#: 3MAY7122-002

Sample Description: Water-Oakland

Sample ID: CC2

5/6/03 11:45

PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	ND	µg/L	0.50	EPA 8260	05/14/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/14/2003
Ethylbenzene	ND	µg/L	0.50	EPA 8260	05/14/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/14/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/14/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/14/2003
Methyl t-butyl ether	ND	µg/L	0.50	EPA 8260	05/14/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/14/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/14/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/14/2003
1,2-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/14/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/14/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003

Nestlé USA

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QUALITY ASSURANCE LABORATORY

### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775779  
Lab#: 3MAY7122-002

Sample Description: Water-Oakland  
Sample ID: CC2  
5/6/03 11:45  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/14/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/14/2003
Gasoline Range Organics	ND	mg/L	0.20	CA-Luft	05/13/2003

ND : Not Detected.

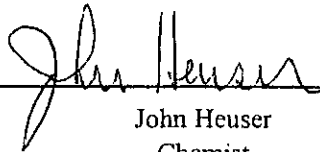
Unless you request otherwise, this sample will be discarded 30 days from from the date of this report  
Sample condition upon receipt: Good.

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Results relate only to the items tested.

State certificate numbers: CA: 1254

NJ: OH762

  
John Heuser  
Chemist



Nestlé USA

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QUALITY ASSURANCE LABORATORY

## Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled: 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775780  
Lab#: 3MAY7122-003

Sample Description: Water-Oakland  
Sample ID: PR76  
5/6/03 15:40  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	ND	µg/L	0.50	EPA 8260	05/14/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/14/2003
Ethylbenzene	ND	µg/L	0.50	EPA 8260	05/14/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/14/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/14/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/14/2003
Methyl t-butyl ether	ND	µg/L	0.50	EPA 8260	05/14/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/14/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/14/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/14/2003
1,2-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/14/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/14/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/14/2003

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## Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775780  
Lab#: 3MAY7122-003

Sample Description: Water-Oakland

Sample ID: PR76

5/6/03 15:40

PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DefLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/14/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/14/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/14/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/14/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/14/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/14/2003
Gasoline Range Organics	ND	mg/L	0.20	CA-Luft	05/13/2003

ND : Not Detected.

Unless you request otherwise, this sample will be discarded 30 days from from the date of this report.  
Sample condition upon receipt: Good.

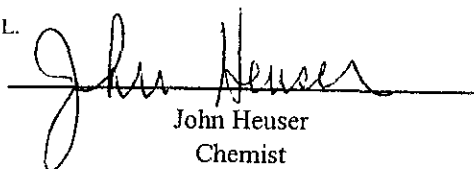
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NJ: OH762

  
John Heuser  
Chemist

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## Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled: 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775781  
Lab#: 3MAY7122-004

Sample Description: Water-Oakland  
Sample ID: MW25  
5/6/03 12:30  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	ND	µg/L	0.50	EPA 8260	05/15/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/15/2003
Ethylbenzene	ND	µg/L	0.50	EPA 8260	05/15/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/15/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
Methyl t-butyl ether	5.65	µg/L	0.50	EPA 8260	05/15/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	0.8	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	8.5	µg/L	0.5	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	34	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003

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Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775781  
Lab#: 3MAY7122-004

Sample Description: Water-Oakland  
Sample ID: MW25  
5/6/03 12:30  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Gasoline Range Organics	ND	mg/L	0.20	CA-Luft	05/14/2003

ND : Not Detected.

Unless you request otherwise, this sample will be discarded 30 days from from the date of this report.  
Sample condition upon receipt. Good.

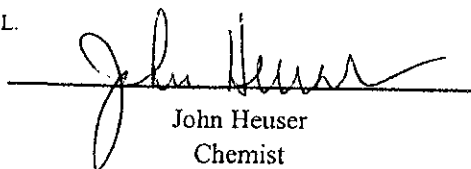
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## Laboratory Report

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Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775782

Lab#: 3MAY7122-005

Sample Description: Water-Oakland

Sample ID: MW26

5/6/03 14:02

PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	1250	µg/L	25.0	EPA 8260	05/15/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/15/2003
Ethylbenzene	2.42	µg/L	0.50	EPA 8260	05/15/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/15/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
Methyl t-butyl ether	13.1	µg/L	0.50	EPA 8260	05/15/2003
Diesel Range Organics	0.38	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	3.1	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	46	µg/L	0.5	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	24	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003

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### Laboratory Report

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Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775782  
Lab#: 3MAY7122-005

Sample Description: Water-Oakland  
Sample ID: MW26  
5/6/03 14:02  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Gasoline Range Organics	3.73	mg/L	0.40	CA-Luft	05/13/2003

ND : Not Detected.

Unless you request otherwise, this sample will be discarded 30 days from from the date of this report  
Sample condition upon receipt. Good.

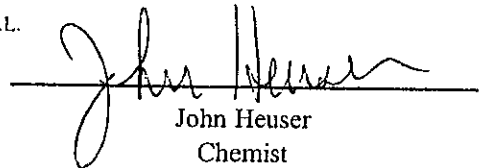
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NJ: OH762

  
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Chemist

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### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775783

Lab#: 3MAY7122-006

Sample Description: Water-Oakland  
Sample ID: MW27  
5/6/03 14:47  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	ND	µg/L	0.50	EPA 8260	05/15/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/15/2003
Ethylbenzene	ND	µg/L	0.50	EPA 8260	05/15/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/15/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
Methyl t-butyl ether	ND	µg/L	0.50	EPA 8260	05/15/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003

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### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775783  
Lab#: 3MAY7122-006

Sample Description: Water-Oakland  
Sample ID: MW27  
5/6/03 14:47  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Gasoline Range Organics	ND	mg/L	0.20	CA-Luft	05/13/2003

ND : Not Detected.

Unless you request otherwise, this sample will be discarded 30 days from from the date of this report  
Sample condition upon receipt: Good

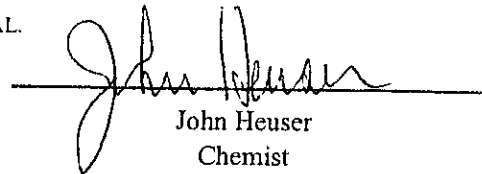
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John Heuser  
Chemist



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QUALITY ASSURANCE LABORATORY

## Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775784  
Lab#: 3MAY7122-007

Sample Description: Water-Oakland

Sample ID: MW28

5/6/03 14:00

PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	3.10	µg/L	0.50	EPA 8260	05/15/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/15/2003
Ethylbenzene	ND	µg/L	0.50	EPA 8260	05/15/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/15/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
Methyl t-butyl ether	9.29	µg/L	0.50	EPA 8260	05/15/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	0.8	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	0.8	µg/L	0.5	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	70	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003

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## Laboratory Report

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Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775784  
Lab#: 3MAY7122-007

Sample Description: Water-Oakland  
Sample ID: MW28  
5/6/03 14:00  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Gasoline Range Organics	0.39	mg/L	0.20	CA-Luft	05/13/2003

ND : Not Detected.

Unless you request otherwise, this sample will be discarded 30 days from from the date of this report.  
Sample condition upon receipt: Good.

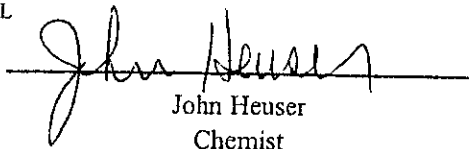
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State certificate numbers: CA: 1254

NJ: OH762

  
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Chemist

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QUALITY ASSURANCE LABORATORY

### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775785

Lab#: 3MAY7122-008

Sample Description: Water-Oakland

Sample ID: MW29

5/6/03 13:15

PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DefLim	Method	Analysis Date
Benzene	ND	µg/L	0.50	EPA 8260	05/15/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/15/2003
Ethylbenzene	ND	µg/L	0.50	EPA 8260	05/15/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/15/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
Methyl t-butyl ether	13.1	µg/L	0.50	EPA 8260	05/15/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	24	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	140	µg/L	5.0	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	31	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003

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### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775785

Lab#: 3MAY7122-008

Sample Description: Water-Oakland  
Sample ID: MW29  
5/6/03 13:15  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Gasoline Range Organics	ND	mg/L	0.20	CA-Luft	05/13/2003

ND : Not Detected.

Unless you request otherwise, this sample will be discarded 30 days from from the date of this report.  
Sample condition upon receipt: Good

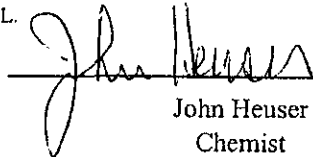
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### Laboratory Report

Binayak Acharya  
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Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775786  
Lab#: 3MAY7122-009

Sample Description: Water-Oakland

Sample ID: MW30

5/6/03 16:50

PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	ND	µg/L	0.50	EPA 8260	05/15/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/15/2003
Ethylbenzene	ND	µg/L	0.50	EPA 8260	05/15/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/15/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
Methyl t-butyl ether	ND	µg/L	0.50	EPA 8260	05/15/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003

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### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775786  
Lab#: 3MAY7122-009

Sample Description: Water-Oakland  
Sample ID: MW30  
5/6/03 16:50  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Gasoline Range Organics	ND	mg/L	0.20	CA-Luft	05/13/2003

ND : Not Detected.

Unless you request otherwise, this sample will be discarded 30 days from from the date of this report.  
Sample condition upon receipt. Good.

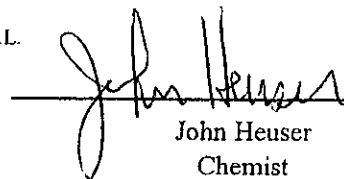
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Chemist

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### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
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Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775787

Sample Description: Water-Oakland

Sample ID: MW32

5/6/03 16:23

PO/Ref/Disp#: Nestle Inc

Lab#: 3MAY7122-010

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	20.2	µg/L	0.50	EPA 8260	05/15/2003
Toluene	0.76	µg/L	0.50	EPA 8260	05/15/2003
Ethylbenzene	0.86	µg/L	0.50	EPA 8260	05/15/2003
m&p Xylenes	2.08	µg/L	1.00	EPA 8260	05/15/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/15/2003
Total Xylenes	2.08	µg/L	1.00	EPA 8260	05/15/2003
Methyl t-butyl ether	ND	µg/L	0.50	EPA 8260	05/15/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	5.8	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003

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### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775787  
Lab#: 3MAY7122-010

Sample Description: Water-Oakland  
Sample ID: MW32  
5/6/03 16:23  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DefLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Gasoline Range Organics	ND	mg/L	0.20	CA-Luft	05/13/2003

ND : Not Detected.

Unless you request otherwise, this sample will be discarded 30 days from from the date of this report.

Sample condition upon receipt: Good.

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State certificate numbers: CA: 1254

NJ: OH762

  
John Heuser  
Chemist



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QUALITY ASSURANCE LABORATORY

### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775788

Sample Description: Water-Oakland  
Sample ID: Trip Blank  
5/6/03  
PO/Ref/Disp#: Nestle Inc

Lab#: 3MAY7122-011

Test	Result	Units	DetLim	Method	Analysis Date
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003

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### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775788

Lab#: 3MAY7122-011

Sample Description: Water-Oakland  
Sample ID: Trip Blank  
5/6/03  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
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ND : Not Detected.

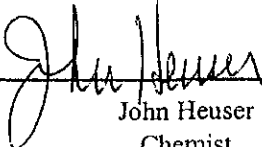
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Sample condition upon receipt: Good.

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State certificate numbers: CA: 1254

NJ: OH762

  
John Heuser  
Chemist

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### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775789

Lab#: 3MAY7122-012

Sample Description: Water-Oakland

Sample ID: MW100

5/6/03 15:10

PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DetLim	Method	Analysis Date
Benzene	ND	µg/L	0.50	EPA 8260	05/15/2003
Toluene	ND	µg/L	0.50	EPA 8260	05/15/2003
Ethylbenzene	ND	µg/L	0.50	EPA 8260	05/15/2003
m&p Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
o-Xylene	ND	µg/L	0.50	EPA 8260	05/15/2003
Total Xylenes	ND	µg/L	1.00	EPA 8260	05/15/2003
Methyl t-butyl ether	ND	µg/L	0.50	EPA 8260	05/15/2003
Diesel Range Organics	ND	mg/L	0.25	CA-Luft	05/14/2003
Dichlorodifluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Vinyl Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromomethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichlorofluoromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
Methylene Chloride	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
cis 1,2-Dichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Chloroform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,1-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Carbon Tetrachloride	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Trichloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichloropropane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromodichloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
c 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
t 1,3-Dichloropropene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2-Trichloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Tetrachloroethene	ND	µg/L	0.5	EPA 8260	05/15/2003

Nestlé USA

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QUALITY ASSURANCE LABORATORY

### Laboratory Report

Binayak Acharya  
Nestlé USA - Environmental Group  
800 North Brand Boulevard  
Glendale, CA 91203

Date Sampled 05/06/2003  
Date Received: 05/08/2003  
Date Reported: 05/19/2003  
Report Number: 775789

Lab#: 3MAY7122-012

Sample Description: Water-Oakland  
Sample ID: MW100  
5/6/03 15:10  
PO/Ref/Disp#: Nestle Inc

Test	Result	Units	DefLim	Method	Analysis Date
Dibromochloromethane	ND	µg/L	0.5	EPA 8260	05/15/2003
Bromoform	ND	µg/L	0.5	EPA 8260	05/15/2003
1,1,2,2-Tetrachloroethane	ND	µg/L	0.5	EPA 8260	05/15/2003
1,3-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,4-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
1,2-Dichlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Chlorobenzene	ND	µg/L	0.5	EPA 8260	05/15/2003
Gasoline Range Organics	ND	mg/L	0.20	CA-Luft	05/13/2003

ND : Not Detected.

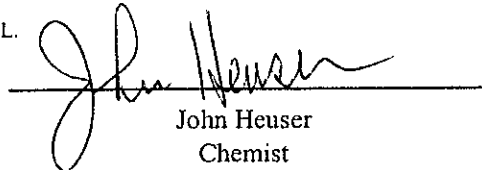
Unless you request otherwise, this sample will be discarded 30 days from from the date of this report  
Sample condition upon receipt: Good.

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Results relate only to the items tested.

State certificate numbers: CA: 1254

NJ: OH762

  
John Heuser  
Chemist

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