
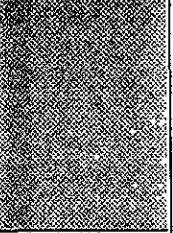


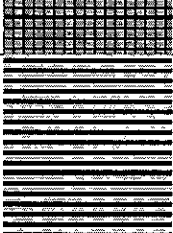
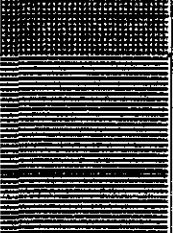
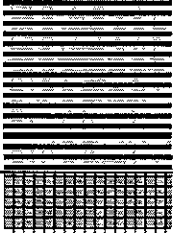
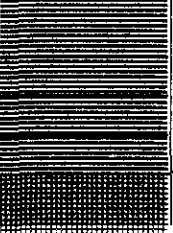
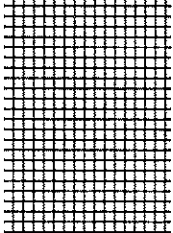
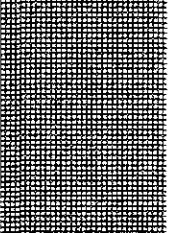


<b>Logger:</b>	Michelle Hunter	<b>Client:</b>	PALS	<b>Well ID:</b>    <b>SS-1</b>
<b>Driller:</b>	Precision Sampling			
<b>Drilling Method:</b>	Geoprobe	<b>Project Name:</b>		
<b>Start Date:</b>		UST Investigation		
<b>End Date:</b>		<b>Location:</b>		
<b>Notes:</b>	4050 Horton Street Emeryville, CA Alameda County			

Depth (feet)	Geoprobe		Description	Lithology	Lithology	Comments
0.0			Ashalt Cap, Base Coarse			
1.0			sand, gravel, brown, gray			
2.0						
3.0						
4.0						
5.0			clay, dark grey, blue			stiff plastic clay hydrocarbon smell
6.0						
7.0			clay, sand, brown			white pebbles
8.0						
9.0						
10.0			clay, very little gravel, brown, grey			no hydrocarbon smell
11.0						
12.0						
13.0			clay, sand, gravel, brown, gray			wet
14.0						
15.0						

Boring log  
75

<b>Logger:</b>	Michelle Hunter	<b>Client:</b>	Well ID:
<b>Driller:</b>	Precision Sampling	PALS	SS-2
<b>Drilling Method:</b>	Geoprobe	<b>Project Name:</b>	
<b>Start Date:</b>		UST Investigation	
<b>End Date:</b>		<b>Location:</b>	
<b>Notes:</b>		4050 Horton Street Emeryville, CA Alameda County	

Depth (feet)	Geoprobe		Description	Lithology	Comments
0.0			Ashalt Cap, Base Coarse		
1.0			sand, gravel, brown, gray		
2.0					
3.0			clay, dark grey, blue		stiff plastic
4.0					lighter gray with brown
5.0					
6.0					
7.0			clay, sand, gravel, brown, grey		
8.0					
9.0			gravel, sand, clay, rust, brown		
10.0					
11.0					
12.0					
13.0			clay, sand, gray, brown		wet
14.0					rust streaks
15.0					
16.0					

R.T. Hicks Consultants, Ltd 901 Rio Grande NW Albuquerque, NM 87104 505-266-5004 Fax. 505-266-0745	Plywood and Lumber Sales	Plate 4
	UST Investigation	October 2003

<b>Logger:</b>		Michelle Hunter		<b>Client:</b>		Well ID:	
<b>Driller:</b>		Precision Sampling		PALS		SS-3	
<b>Drilling Method:</b>		Geoprobe		<b>Project Name:</b>			
<b>Start Date:</b>				UST Investigation			
<b>End Date:</b>				<b>Location:</b>			
<b>Notes:</b>				4050 Horton Street Emeryville, CA Alameda County			
Depth (feet)	Geoprobe		Description	Lithology	Comments		
0.0			Ashalt Cap, Base Coarse				
1.0			clay, gravel, sand, grey,brown		streaks of rust, blue, black		
2.0							
3.0			clay, sand, gravel, grey,brown				
4.0							
5.0							
6.0							
7.0			clay, grey		streaks of white sand		
8.0			clay, sand, brown		streaks of white sand, gravel lenses		
9.0							
			clay, brown				
10.0							
<b>R.T. Hicks Consultants, Ltd</b> 901 Rio Grande NW Albuquerque, NM 87104 505-266-5004 Fax: 505-266-0745				Plywood and Lumber Sales		Plate 5	
				UST investigation		October 2003	

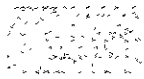
<b>Logger:</b>	Michelle Hunter	<b>Client:</b>	PALS	<b>Well ID:</b>     <b>SS-4</b>
<b>Driller:</b>	Precision Sampling	<b>Project Name:</b>	UST Investigation	
<b>Drilling Method:</b>	Geoprobe	<b>Location:</b>	4050 Horton Street	
<b>Start Date:</b>			Emeryville, CA	
<b>End Date:</b>			Alameda County	
<b>Notes:</b>				

Depth (feet)	Geoprobe	Description	Lithology	Lithology	Comments
0.0		Ashalt Cap, Base Coarse			
1.0		clay, gravel, sand, rust			some gray-blue clay at 3 feet
2.0					
3.0		clay, black			
4.0					
5.0		clay, black, blue			
6.0					
7.0		clay,sand, grey			streaks of white sand
8.0		clay, gravel, gray, brown			streaks of white sand, gravel lenses
9.0		clay, sand, gravel, brown			rust colored streaks
10.0					

<b>R.T. Hicks Consultants, Ltd</b> 901 Rio Grande NW Albuquerque, NM 87104 505-266-5004 Fax: 505-266-0745	<b>Plywood and Lumber Sales</b>	<b>Plate 6</b>
	UST Investigation	October 2003

Boring log  
SS-4

### Well Log Legend



Sand



Clay



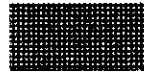
Sand/Gravel



Clay, Gravel, Sand



Cobble



Clay, Sand, Gravel



Asphalt Cap/Base Course

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC ( $\mu$ S)	Temp. ( $^{\circ}$ C)	DO (mg/L)	ORP (mV)
MW-4	19-Apr-95	6.52	14.29	7.77	---	---	---	---	---	---	---
onsite	19-Sep-95	6.50		7.79	4.0	4.0	7.1	1,970	21.6	---	---
screened	14-Dec-95	5.36		8.93	4.5	5.0	6.0	2,350	18.8	---	---
interval:	6-Mar-96	5.90		8.39	4.3	5.0	---	2,050	20.7	---	---
16.0-20.0	11-Jun-96	6.39		7.90	4.2	5.0	6.0	1,030	21.5	---	---
	12-Sep-96	6.40		7.89	4.1	4.5	7.3	710	21.8	---	---
	9-Dec-96	5.78		8.51	4.4	5.0	6.5	2,110	16.1	---	---
	7-Apr-97	6.49		7.80	3.1	3.0	6.0	850	17.9	---	---
	30-Jun-97	6.49		7.80	3.1	3.1	6.3	1,700	21.0	---	---
	29-Sep-97	6.59		7.70	3.1	3.0	7.3	1,400	22.2	---	---
	22-Apr-98	6.47		7.82	---	---	---	---	---	---	---
	27-Jul-98	6.54		7.75	---	1.0	6.1	1,300	17.5	0.73	21
	8-Oct-98	6.55		7.74	---	1.0	6.6	2,240	20.9	0.68	-59
	2-Feb-99	6.02		8.27	---	1.0	7.2	1,800	18.1	0.90	-18
	19-May-99	5.44		8.85	---	1.0	6.5	125	17.9	0.80	-155
	19-Oct-99	6.45		7.84	---	1.0	6.3	1,410	19.5	0.16	-107
	17-Mar-00	5.88		8.41	---	2.0	6.2	1,118	18.6	0.28	215
	12-Feb-01	5.49		8.80	---	2.0	6.4	1,207	17.9	0.15	-7
	11-Jul-01	6.22		8.07	---	2.8	6.3	1,541	19.9	1.17	9
	11-Feb-02	6.23		8.06	---	1.0	6.4	1,095	18.3	0.06	-38
	12-Dec-02	6.53		7.76	---	0.84	6.7	1,160	17.9	0.35	32
	17-Jun-03	6.43		7.86	---	4.0	6.58	1,150	17.5	0.00	-28
	17-Dec-03	6.09		8.20	---	3.0	6.60	1,219	18.52	0.32	84.8

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC (µS)	Temp. (°C)	DO (mg/L)	ORP (mV)
MW-5	19-Apr-95	6.95	15.87	8.92	---	---	---	---	---	---	---
onsite	30-Jun-97	6.84		9.03	1.8	1.8	5.6	2,100	21.0	---	---
screened	29-Sep-97	7.82		8.05	1.6	1.5	7.6	1,800	24.4	---	---
interval	27-Apr-98	6.50		9.37	1.9	1.0 D	6.5	4,480	18.1	---	---
11 0-15 0	27-Jul-98	7.48		8.39	---	0.8	6.8	2,530	21.1	0.75	12
	8-Oct-98	7.72		8.15	---	1.0	6.3	2,600	25.7	0.52	-137
	2-Feb-99	6.50		9.37	---	1.0	9.2	390	15.5	0.62	125
	21-May-99	6.48		9.39	---	1.0	5.1	1	16.2	1.40	-158
	19-Oct-99	8.19		7.68	---	1.0	6.4	3,840	19.7	10.22	131
	16-Mar-00	6.32		9.55	---	2.0	6.3	3,594	16.6	0.07	-105
	12-Feb-01	6.53		9.34	---	2.0	6.3	2,588	15.6	0.16	-71
(b)	11-Jul-01	6.93	15.90	8.97	---	3.7	6.2	2,639	19.0	0.31	-48
	11-Feb-02	6.69		9.21	---	1.5	6.3	1,622	16.9	0.11	-111
	11-Dec-02	6.70		9.20	---	0.84	6.8	1,525	17.9	0.15	-39
	16-Jun-03	7.08		8.82	---	3.0	6.43	1,510	18.8	4.60	-50
	16-Dec-03	6.52		9.38	---	3.0	6.99	1,479	18.64	0.15	12.5

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC (µS)	Temp. (°C)	DO (mg/L)	ORP (mV)
MW-6	19-Apr-95	3.55	9.24	5.69	---	---	---	---	---	---	---
offsite	19-Sep-95	3.72		5.52	3.0	5.0	7.0	1,482	21.3	---	---
screened	14-Dec-95	3.01		6.23	2.3	3.0	6.5	3,650	19.8	---	---
interval:	6-Mar-96	3.31		5.93	2.6	3.0	6.0	3,750	21.9	---	---
13.0-17.0	11-Jun-96	5.34		3.90	2.0	2.0	6.5	1,900	22.6	---	---
	12-Sep-96	3.60		5.64	3.8	4.0	7.3	1,550	21.8	---	---
	9-Dec-96	3.19		6.05	4.1	6.5	6.5	3,780	19.4	---	---
	7-Apr-97	3.64		5.60	2.9	3.0	6.0	1,530	17.1	---	---
	30-Jun-97	3.57		5.67	2.9	2.9	6.7	1,700	22.0	---	---
	29-Sep-97	3.56		5.68	2.9	2.5	7.6	1,750	21.7	---	---
	1-Dec-97	3.14		6.10	---	---	---	---	---	---	---
	22-Apr-98	3.51		5.73	3.0	3.0	7.0	1,890	22.3	---	---
	27-Jul-98	3.01		6.23	---	1.0	6.7	1,330	21.9	---	---
	8-Oct-98	3.34		5.90	---	1.0	7.0	1,420	23.7	0.78	116
	2-Feb-99	2.71		6.53	---	1.0	6.6	2,470	17.6	1.06	138
	19-May-99	3.69		5.55	---	1.0	7.0	96	17.6	0.80	187
	19-Oct-99	2.72		6.52	---	1.0	6.4	1,020	21.3	10.41	220
	17-Mar-00	2.67		6.57	---	1.5	6.9	1,029	18.6	9.31	233
	11-Jul-01	3.44		5.80	---	4.6	6.8	954	19.3	0.33	78
	11-Feb-02	2.81		6.43	---	---	---	---	---	---	---
	12-Dec-02	2.82		6.42	---	0.74	7.8	211	18.2	1.11	62
	17-Jun-03	2.91		6.33	---	4.0	7.58	210	16.7	2.93	64
	17-Dec-03	2.52		6.72	---	3.0	7.50	160	17.74	3.32	124.8



**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC ( $\mu$ S)	Temp. ( $^{\circ}$ C)	DO (mg/L)	ORP (mV)
MW-10	19-Apr-95	6.94	15.10	8.16	---	---	---	---	---	---	---
onsite	29-Sep-97	7.10		8.00	32.3	7.0	6.4	2,700	23.3	---	---
screened	1-Dec-97	5.50		9.60	---	---	---	---	---	---	---
interval	22-Apr-98	6.62		8.48	33.2	19D	7.0	2,810	18.8	---	---
175-245	27-Jul-98	6.95		8.15	---	6.0	6.2	1,560	18.2	0.78	4
	8-Oct-98	7.10		8.00	---	6.0	6.5	2,330	22.5	0.77	-180
	2-Feb-99	6.43		8.67	---	6.0	8.6	2,800	17.8	0.47	93
	19-May-99	---		---	---	6.0	6.6	128	17.8	0.80	-222
	19-Oct-99	7.11		7.99	---	6.0	6.4	1,620	19.3	10.71	38
	17-Mar-00	6.28		8.82	---	2.0	6.5	546	17.8	0.32	165
	12-Feb-01	5.67		9.43	---	2.0	6.7	583	17.6	2.00	55
	11-Jul-01	6.67		8.43	---	2.7	6.5	810	19.4	0.53	-14
	11-Feb-02	6.72		8.38	---	2.0	6.7	393	17.7	4.05	-9
	11-Dec-02	6.68		8.42	---	0.95	7.0	291	18.4	1.20	79
	16-Jun-03	6.93		8.17	---	6.0	6.38	175	18.9	1.01	-23
	16-Dec-03	6.46		8.64	---	4.5	5.73	1,950	18.97	0.17	29.2

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC ( $\mu$ S)	Temp. ( $^{\circ}$ C)	DO (mg/L)	ORP (mV)
MW-13 onsite screened interval: 10.5-15.5	19-Apr-95	6.75	15.37	8.62	---	---	---	---	---	---	---
	19-Sep-95	6.94		8.43	36.0	35.0	6.4	2,610	20.9	---	---
	14-Dec-95	5.45		9.92	55.9	25 D	6.0	2,990	20.3	---	---
	6-Mar-96	5.94		9.43	51.0	30 D	6.0	2,120	21.9	---	---
	11-Jun-96	6.75		8.62	48.5	30 D	6.0	1,500	23.3	---	---
	12-Sep-96	6.80		8.57	46.9	45.0	6.0	980	18.7	---	---
	9-Dec-96	6.02		9.35	52.9	55.0	6.0	2,570	20.6	---	---
	7-Apr-97	6.92		8.45	34.6	35.0	6.0	1,290	17.2	---	---
	30-Jun-97	6.66		8.71	36.3	24 D	6.2	1,220	22.0	---	---
	29-Sep-97	6.87		8.50	35.4	25.0	7.1	1,120	21.1	---	---
	1-Dec-97	5.15		10.22	---	---	---	---	---	---	---
	22-Apr-98	6.31		9.06	38.0	21 D	5.4	3,530	17.6	---	---
	27-Jul-98	6.58		8.79	---	7.0	7.0	1,920	20.4	0.70	0
	8-Oct-98	7.00		8.37	---	7.0	6.7	2,310	26.9	0.78	-187
	2-Feb-99	6.03		9.34	---	7.0	8.8	610	16.9	0.60	-109
	19-May-99	6.96		8.41	---	7.0	5.5	1	17.4	0.80	-243
	19-Oct-99	6.99		8.38	---	7.0	8.0	3,490	21.0	10.18	118
	16-Mar-00	5.65		9.72	---	2.0	6.8	1,433	17.4	0.23	-71
	12-Feb-01	5.27		10.10	---	2.0	6.5	1,601	17.2	0.17	-48
	(b)	11-Jul-01	6.28	15.40	9.12	---	2.5	7.0	1,188	20.7	1.09
	11-Feb-02	6.39		9.01	---	1.0	6.8	972	18.2	0.70	-13
	11-Dec-02	6.40		9.00	---	0.84	7.4	1,029	19.7	5.24	68
	16-Jun-03	6.67		8.73	---	5.0	6.61	1,280	19.0	3.40	-17
	16-Dec-03	6.14		9.26	---	4.5	7.00	1,012	19.73	0.86	170.0

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC ( $\mu$ S)	Temp. ( $^{\circ}$ C)	DO (mg/L)	ORP (mV)
MW-14	19-Apr-95	6.71	15.49	8.78	---	---	---	---	---	---	---
onsite	12-Sep-96	6.74		8.75	48.1	15 D	6.0	820	18.8	---	---
screened	7-Apr-97	6.85		8.64	35.9	16.0	6.0	540	17.9	---	---
interval	29 Sep-97	6.60		8.89	36.3	8.0	3.7	5,000	20.6	---	---
15 0-25 0	1-Dec-97	4.78		10.71	---	---	---	---	---	---	---
	27-Feb-98	6.92		8.57	---	7.0	5.0	2,360	21.3	0.70	98
	2-Feb-99	5.95		9.54	---	7.0	9.1	800	18.3	0.53	117
	19-May-99	7.30		8.19	---	7.0	4.5	1	18.4	1.20	-72
	19-Oct-99	7.11		8.38	---	7.0	6.8	5,550	21.9	10.25	148
	16-Mar-00	5.44		10.05	---	2.0	6.3	562	19.0	0.20	-75
	12-Feb-01	5.68		9.81	---	2.0	6.6	790	18.0	0.14	-27
(b)	11-Jul-01	6.20	15.52	9.32	---	2.5	6.3	696	21.3	0.50	-77
	11-Feb-02	7.14		8.38	---	1.5	6.4	674	19.6	0.11	-129
	12-Dec-02	6.52		9.00	---	0.84	6.8	448	20.0	0.76	69
	17-Jun-03	6.65		8.87	---	5.0	6.46	646	18.4	0.71	-65
	16-Dec-03	5.98		9.54	---	4.5	6.53	484	20.31	1.68	106.4

**Table 1: Groundwater Elevation and Field Data**  
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Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC (µS)	Temp. (°C)	DO (mg/L)	ORP (mV)
MW-16	19-Apr-95	4.57	12.08	7.51	---	---	---	---	---	---	---
offsite	19-Sep-95	4.64		7.44	40.0	40.0	6.7	1,710	---	---	---
screened	14-Dec-95	4.28		7.80	54.0	55.0	6.5	2,750	18.0	---	---
interval:	6-Mar-96	4.01		8.07	54.7	55.0	6.0	1,800	15.4	---	---
12.0-22.0	11-Jun-96	4.50		7.58	53.4	55.0	6.0	1,370	25.3	---	---
	12-Sep-96	4.55		7.53	52.7	55.0	7.2	980	20.5	---	---
	9-Dec-96	3.98		8.10	54.4	55.0	6.5	2,730	19.5	---	---
	7-Apr-97	4.57		7.51	39.5	40.0	6.0	110	14.9	---	---
	30-Jun-97	4.55		7.53	39.6	30 D	6.4	1,100	21.0	---	---
	29-Sep-97	4.63		7.45	39.4	35.0	7.4	1,050	20.0	---	---
	1-Dec-97	3.51		8.57	---	---	---	---	---	---	---
	22-Apr-98	4.40		7.68	39.9	39.9	8.0	910	17.8	---	---
	27-Jul-98	4.49		7.59	---	6.0	6.4	936	23.0	0.2	6
	8-Oct-98	4.62		7.46	---	6.0	6.6	970	17.9	0.72	34
	2-Feb-99	4.40		7.68	---	6.0	6.6	290	17.2	0.63	193
	19-May-99	4.56		7.52	---	6.0	6.7	130	17.6	0.80	182
	19-Oct-99	4.60		7.48	---	6.0	5.8	1,500	20.4	9.14	228
	17-Mar-00	3.80		8.28	---	2.0	6.3	1,549	18.2	0.12	301
	12-Feb-01	3.96		8.12	---	1.4	6.4	1,488	15.9	0.38	236
	11-Jul-01	4.38		7.70	---	3.7	6.3	1,621	19.9	0.50	317
	11-Feb-02	4.41		7.67	---	---	---	---	---	---	---
	12-Dec-02	4.25		7.83	---	0.74	6.7	132	18.4	0.48	103
	17-Jun-03	4.57		7.51	---	---	6.59	755	18.9	0.00	57
	17-Dec-03	4.21		7.87	---	4.5	5.47	569	19.32	0.31	287.0

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC (µS)	Temp. (°C)	DO (mg/L)	ORP (mV)
MW-17	19-Apr-95	4.48	12.76	8.28	---	---	---	---	---	---	---
offsite	19-Sep-95	4.78		7.98	39.0	40.0	6.8	2,410	22.3	---	---
screened	14-Dec-95	3.31		9.45	55.3	20 D	6.0	3,140	18.5	---	---
interval	6-Mar-96	3.75		9.01	54.1	26 D	7.0	2,630	16.2	---	---
10-0-20-0	11-Jun-96	4.55		8.21	52.0	30 D	6.0	1,600	18.8	---	---
	12-Sep-96	4.61		8.15	51.3	40.0	7.1	1,270	21.2	---	---
	9-Dec-96	3.89		8.87	54.0	55.0	6.5	2,000	20.8	---	---
	7-Apr-97	4.71		8.05	38.3	25.0	6.0	1,370	15.9	---	---
	30-Jun-97	4.55		8.21	38.8	38.0	6.4	1,400	20.0	---	---
	29-Sep-97	4.66		8.10	38.6	35.0	7.2	1,300	22.2	---	---
	1-Dec-97	3.49		9.27	---	---	---	---	---	---	---
	22-Apr-98	4.10		8.66	39.7	39.7	7.6	1,430	23.7	---	---
	27-Jul-98	4.43		8.33	---	5.0	6.4	1,010	23.6	0.76	11
	8-Oct-98	4.69		8.07	---	5.0	6.7	1,030	22.6	0.76	252
	2-Feb-99	3.91		8.85	---	5.0	6.5	2,500	17.6	1.16	184
	19-May-99	4.43		8.33	---	5.0	6.7	136	16.8	0.70	185
	19-Oct-99	4.86		7.90	---	5.0	5.8	1,310	19.6	8.64	218
	16-Mar-00	3.57		9.19	---	3.5	6.4	1,286	17.0	0.46	166
	12-Feb-01	3.43		9.33	---	1.4	6.5	1,304	15.4	0.55	236
	11-Jul-01	4.22		8.54	---	3.6	6.4	1,410	19.2	0.47	280
	11-Feb-02	4.38		8.38	---	---	---	---	---	---	---
	12-Dec-02	4.40		8.36	---	0.74	6.5	1,269	18.9	1.20	127
	17-Jun-03	4.60		8.16	---	4.0	6.47	1,510	18.1	1.52	182
	17-Dec-03	4.19		8.57	---	4.5	5.84	1,287	19.11	0.62	315.7

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC ( $\mu$ S)	Temp. ( $^{\circ}$ C)	DO (mg/L)	ORP (mV)
MW-18	19-Apr-95	4.79	13.57	8.78	---	---	---	---	---	---	---
offsite	19-Sep-95	5.00		8.57	40.0	20 D	4.1	1,920	23.1	---	---
screened	14-Dec-95	3.48		10.09	56.9	57.0	5.0	3,140	20.7	---	---
interval:	6-Mar-96	3.96		9.61	55.7	55.0	5.0	2,480	20.6	---	---
15.0-25.0	11-Jun-96	4.86		8.71	53.6	55.0	5.0	1,280	18.2	---	---
	30-Jun-97	4.69		8.88	40.2	35 D	3.5	1,400	23.0	---	---
	29-Sep-97	5.01		8.56	39.6	15 D	3.7	1,310	20.6	---	---
	22-Apr-98	4.14		9.43	41.3	41.3	4.0	1,340	22.7	0.78	182
	27-Jul-98	4.54		9.03	---	7.0	4.2	1,110	18.8	---	---
	2-Feb-99	4.30		9.27	---	7.0	6.5	2,050	18.5	2.05	191
	19-May-99	4.84		8.73	---	7.0	7.6	50	12.8	0.80	267
	19-Oct-99	5.02		8.55	---	7.0	2.8	1,480	21.1	8.33	350
	12-Feb-01	3.52		10.05	---	1.4	3.7	1,231	16.9	1.00	420
	11-Jul-01	5.04		8.53	---	5.3	3.7	1,127	19.9	0.59	5
	11-Feb-02	4.72		8.85	---	---	---	---	---	---	---
	12-Dec-02	4.80		8.77	---	0.74	4.15	971	19.7	3.24	270
	17-Jun-03	4.98		8.38	---	3.5	3.75	1,230	19.7	0.29	331
	17-Dec-03	4.31		9.05	---	4.5	4.02	1,322	20.03	0.34	243.4

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC (µS)	Temp. (°C)	DO (mg/L)	ORP (mV)
MW-18A	19-Apr-95	4.67	13.36	8.69	---	---	---	---	---	---	---
offsite	19-Sep-95	5.76		7.60	68.0	20 (c)	6.0	920	22.3	---	---
deep well	14-Dec-95	5.60		7.76	91.3	40 D	6.5	1,960	18.3	---	---
screened	6-Mar-96	3.86		9.50	96.2	80.0	6.0	810	19.9	---	---
interval	11-Jun-96	4.85		8.51	93.5	95.0	6.0	680	18.4	---	---
350-500	30-Jan-97	5.08		8.28	69.6	69.0	7.6	500	21.0	---	---
	29-Sep-97	5.26		8.10	69.3	69.0	7.8	490	21.7	---	---
	22-Apr-98	4.15		9.21	NP	NP	NP	NP	NP	0.70	-39
	27-Jul-98	4.86		8.50	---	15.0	6.6	430	19.6	---	---
	2-Feb-99	4.05		9.31	---	15.0	5.1	1,900	17.8	1.40	348
	19-May-99	4.64		8.72	---	15.0	3.8	138	17.6	1.20	428
	19-Oct-99	5.42		7.94	---	15.0	7.1	541	19.7	8.81	218
	12-Feb-01	4.81		8.55	---	1.4	7.6	565	17.4	6.40	219
	11-Jul-01	4.40		8.96	---	2.8	7.4	897	19.4	2.16	3
	11-Feb-02	4.71		8.65	---	---	---	---	---	---	---
	11-Dec-02	5.25		8.11	---	0.84	7.5	395	20.0	4.50	64
	16-Jun-03	5.16		8.41	---	3.0	7.78	221	19.0	5.64	87
	16-Dec-03	5.84		7.73	---	4.5	7.57	339	19.98	4.95	216.3

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC (µS)	Temp. (°C)	DO (mg/L)	ORP (mV)
MW-20	19-Apr-95	2.78	14.93	12.15	---	---	---	---	---	---	---
onsite	19-Sep-95	2.47		12.46	89.0	90.0	6.9	2,530	20.2	--	--
deep well	14-Dec-95	2.95		11.98	116.9	120.0	7.0	2,560	21.4	---	---
screened	6-Mar-96	1.43		13.50	121.4	125.0	6.0	950	21.1	---	---
interval:	11-Jun-96	2.29		12.64	119.2	120.0	6.0	780	20.3	---	---
31.0-51.0	12-Sep-96	2.90		12.03	117.1	120.0	6.8	450	20.5	---	---
	7-Apr-97	2.63		12.30	188.3	90.0	6.0	750	18.3	---	---
	29-Sep-97	2.90		12.03	88.2	80.0	7.8	490	20.6	---	---
	22-Apr-98	1.77		13.16	not purged	not purged	not purged	not purged	not purged	0.72	-2
	27-Jul-98	2.63		12.30	---	15.0	6.1	480	19.3	---	---
	2-Feb-99	2.23		12.70	---	15.0	5.5	---	18.7	---	87
	19-May-99	2.46		12.47	---	15.0	6.8	55	19.2	0.70	70
	19-Oct-99	2.95		11.98	---	15.0	7.6	517	19.6	10.12	224
	12-Feb-01	2.03		12.90	---	2.4	7.3	303	17.1	5.50	63
	11-Jul-01	2.57		12.36	---	2.3	6.6	598	20.2	3.90	81
	11-Feb-02	2.18		12.75	---	2.3	6.6	598	20.2	0.90	81
	11-Dec-02	2.38		12.55	---	1.11	6.7	531	17.6	0.21	87
	16-Jun-03	2.73		12.20	---	4.0	6.77	552	18.3	0.00	330
	16-Dec-03	2.25		12.68	---	4.5	6.96	571	18.22	0.40	125.9



**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC ( $\mu$ S)	Temp. ( $^{\circ}$ C)	DO (mg/L)	ORP (mV)
MW-26 onsite screened interval 6 0-21 0	11-Jul-01	6.58	16.07	9.49	---	3.0	6.3	1,656	19.5	-13.2	3
	11-Feb-02	6.66		9.41	---	1.5	6.3	1,243	17.2	0.1	-33
	12-Dec-02	6.85		9.22	---	0.84	6	1,224	17.3	0.23	11
	16-Jan-03	6.89		9.18	---	5.0	6.5	1,200	18.2	0.03	-23
	16-Dec-03	6.49		9.58	---	4.5	6.52	1,423	18.65	0.21	112.4
IW-01-01 <sup>(a)</sup> onsite screened interval 6 0-21 0	11-Jul-01	6.32	16.88	10.78	---	3.6	6.4	2,131	19.5	0.62	-73
	11-Feb-02	6.58		10.52	---	1.0	6.4	1,769	18.4	0.07	-101
	11-Dec-02	6.43		10.67	---	0.84	6.7	1,500	19.1	0.13	-56
	16-Jan-03	6.66		10.45	---	4.0	6.4	1,440	18.4	0.18	-38
	16-Dec-03	6.22		10.87	---	4.5	6.61	1,413	19.16	0.22	61.4
IW-01-02 <sup>(a)</sup> onsite screened interval 6 0-25 0	11-Jul-01	8.06	16.02	8.24	---	4.6	6.2	1,595	19.0	0.57	-29
	11-Feb-02	6.41		9.83	---	1.5	6.3	1,423	18.6	0.05	-50
	11-Dec-02	6.28		9.96	---	0.90	6.7	1,396	18.6	0.08	-14
	16-Jan-03	6.84		9.41	---	3.0	6.52	1,540	18.1	0.90	-57
	16-Dec-03	6.36		9.88	---	4.5	6.54	1,560	18.77	0.32	39.0

**Table 1: Groundwater Elevation and Field Data**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	Depth to Water (feet)	Top of Casing (feet)	Groundwater Elevation (feet)	Calculated Purge (a) (gallons)	Actual Purge (gallons)	pH	SC ( $\mu$ S)	Temp. ( $^{\circ}$ C)	DO (mg/L)	ORP (mV)
notes											
	depths to water are recorded on the first date of each sampling event, other data are recorded on actual date sampled										
	--- not measured, not calculated, and/or not applicable										
	bgs bgs = below ground surface										
	D purged dry										
	$\mu$ S microSiemens										
	msl above mean sea level										
	mV millivolts										
	ORP oxidation reduction potential										
	SC specific conductance										
	(a) Calculations are based on three-casing-volume purge. Beginning July 1998, low-flow sampling methods used; purge volume no longer calculated										
	(b) Elevations resurveyed on April 14, 2001, by Field Designs.										
	(c) Wells installed at an angle of 15 degrees to the south (base is 15 $^{\circ}$ north of top of casing). Depths to water calculated as (measured depth-to-water * cosine [15 $^{\circ}$ ])										

Table 2: Cumulative Groundwater Laboratory Analytical Results

Former Electro-Coatings, Inc. Facility  
1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
MW-4	24-Sep-80	---	---	---	---	---	---	---	---	---	---	---	---	90,000	67,000	---
onsite	12-Sep-81	---	---	---	---	---	---	---	---	---	---	---	---	57,000	---	---
screened	11-Oct-81	---	---	---	---	---	---	---	---	---	---	---	---	61,000	---	---
interval	24-Nov-81	---	---	---	---	---	---	---	---	---	---	---	---	56,000	---	---
60-70-0	21-Dec-81	---	---	---	---	---	---	---	---	---	---	---	---	55,000	---	---
	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	59,000	59,000	---
	1-Jun-91	---	---	---	---	---	---	---	---	---	---	---	---	17,000	17,800	---
	11-Oct-91	---	---	---	---	---	---	---	---	---	---	---	---	22,000	22,000	---
	4-Nov-91	41	2,100	---	269	<5	10	<5	<5	---	---	---	---	---	---	---
	28-Jul-94	---	6,500	---	---	---	---	---	---	---	---	---	---	---	6,300	---
	21-Apr-95	50	4,400	430	<50	<50	<100	<50	<50	<50	---	---	---	16,000	17,000	---
	19-Sep-95	65	3,500	590	92	<50	<100	<50	<50	<50	---	---	---	14,000	15,000	---
	15-Dec-95	71	2,900	330	44	<10	<20	<10	<10	<10	---	---	---	16,000	16,000	---
	8-Mar-96	84	3,100	360	<50	<50	<100	<50	<50	<50	---	---	---	16,000	23,000	---
	11-Jun-96	<100	3,100	280	<100	<100	<200	<100	<100	<100	---	---	---	5,400	9,100	---
	3-Sep-96	63	1,800	410	58	<50	<100	<50	<50	<50	---	---	---	14,000	1,400	---
	11-Dec-96	<50	1,600	260	<50	<50	<100	<50	<50	<50	---	---	---	17,000	47,000	---
	8-Apr-97	<50	4,000	410	<50	<50	<100	<50	<50	<50	---	---	---	13,000	16,000	---
	30-Jun-97	50	4,000	2,800	<50	<50	<100	<50	<50	<50	---	---	---	200	<50	---
	1-Oct-97	<25	<25	1,300	45	<25	1,100	<25	<25	<25	---	---	---	76	<5.0	---
	2-Dec-97	<25	120	320	29	<25	1,300	<25	<25	<25	---	---	---	170	<5.0	---
	28-Jul-98	1.6	1.2	17	13	<1.0	21	<1.0	<1.0	<1.0	---	---	---	110	<5.0	---
	8-Oct-98	0.50	1.6	7.4	16	<0.50	19	<0.50	<0.50	<0.50	---	---	---	190	<5.0	---
	3-Feb-99	<0.50	0.59	1.5	34	<0.50	<1.0	<0.50	1.6	0.94	---	---	---	<10	<5.0	---
	21-May-99	5.0	<5.0	340	250	<5.0	480	<5.0	<5.0	<5.0	---	---	---	---	---	---
	25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	<10.0	<5.00	---
	21-Oct-99	<0.50	<0.50	4.3	3.9	<0.50	21	<0.50	<0.50	0.82	---	---	---	28	<5.0	---
	17-Mar-00	2.50	41.1	82.6	6.3	<2.50	54	<2.50	<2.50	<2.50	---	---	---	15	<50	---
	13-Feb-01	<5.0	<5.0	1,700	37	<5.0	820	<5.0	<5.0	<5.0	---	---	---	14	<10	---
	13-Jul-01	<250	<250	7,500	<250	<250	1,200	<250	<250	<250	---	---	---	<10	<10	---
	12-Feb-02	<25	<25	8,200	34	<25	610	<25	<25	<25	---	---	---	<10	<10	---
	11-Dec-02	36	<36	7,900	<36	<36	630	<36	<36	<36	1,800	8.5	23	14	<10	5.7
	17-Jun-02	20	<20	8,200	92	<20	810	<20	<20	<20	3,100	16	34	<10	<10	4.3
	17-Dec-03	<31	<31	8,700	34	<31	1,400	<31	<31	<31	---	---	---	<10	<10	---

**Table 2: Cumulative Groundwater Laboratory Analytical Results**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/l)
MW-5 onsite screened interval: 11.0-15.0	24-Aug-77	---	---	---	---	---	---	---	---	---	---	---	---	360,000	295,000	---
	11-Oct-81	---	---	---	---	---	---	---	---	---	---	---	---	880,000	2,240	---
	24-Nov-81	---	---	---	---	---	---	---	---	---	---	---	---	610,000	---	---
	21-Dec-81	---	---	---	---	---	---	---	---	---	---	---	---	280,000	---	---
	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	480,000	180,000	---
	1-Jun-91	---	---	---	---	---	---	---	---	---	---	---	---	390,000	---	---
	11-Oct-91	---	---	---	---	---	---	---	---	---	---	---	---	260,000	250,000	---
	4-Nov-91	8.9	410	---	120	4.2	54	1.3	42	---	---	---	---	---	---	---
	28-Jul-94	---	---	---	---	---	---	---	---	---	---	---	---	---	154,000	---
	21-Apr-95	10	210	31	13	<5	<10	<5	13	<5	---	---	---	140,000	160,000	---
	30-Jun-97	14	190	32	20	<5.0	<10	<5.0	8.2	<5.0	---	---	---	16,000	5,800	---
	1-Oct-97	<2.5	36	210	19	<2.5	13	<2.5	9.1	2.7	---	---	---	4,400	550	---
	19-May-98	<2.5	<2.5	7.1	11	<2.5	<2.5	<2.5	<2.5	<2.5	---	---	---	---	---	---
	28-Jul-98	<0.50	<0.50	3.1	5.0	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	670	500	---
	9-Oct-98	<0.50	3.5	2.4	6.5	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	540	38	---
2-Feb-99	<0.50	0.52	3.1	7.4	<0.50	<1.0	<0.50	0.93	0.56	---	---	---	260	50	---	
20-May-99	<2.5	3.4	2.9	5.7	<2.5	<5.0	<2.5	<2.5	<2.5	---	---	---	---	---	---	
25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	3,800	<50.0	---	
(a) 20-Oct-99	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	---	---	---	690	<50	---	
16-Mar-00	<0.500	<0.500	4.16	3.67	<0.500	1.58	<0.500	0.608	<0.500	---	---	---	86	<50	---	
13-Feb-01	<0.5	1.5	4.5	5	<0.5	4.6	<0.5	1.1	<0.5	---	---	---	81	20	---	
12-Jul-01	<5.0	<5.0	8.1	<5.0	<5.0	11	<5.0	<5.0	<5.0	---	---	---	52	20	---	
11-Feb-02	<0.5	1.6	4.9	5.9	<0.5	6.7	<0.5	3.3	0.6	---	---	---	<10	<10	---	
11-Dec-02	<0.5	1.9	3.4	3.8	<0.5	4.4	<0.5	3.4	0.7	---	---	---	41	<10	---	
(f) 16-Jun-03	<0.5	1.7	14	4.7	<0.5	12	<0.5	4.8	0.6	---	---	---	36	<10	---	
(h) 16-Dec-03	<0.5	1.8	14	4.8	<0.5	14	<0.5	4.1	0.6	---	---	---	26	<10	---	

**Table 2: Cumulative Groundwater Laboratory Analytical Results**  
 Former Electro Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
MW-6 offsite creeped interval sub 171	15-Sep-81	---	---	---	---	---	---	---	---	---	---	---	---	630	NA	---
	1 Oct 81	---	---	---	---	---	---	---	---	---	---	---	---	80	NA	---
	1 Feb 81	---	---	---	---	---	---	---	---	---	---	---	---	790	NA	---
	21-Dec-81	---	---	---	---	---	---	---	---	---	---	---	---	630	NA	---
	6 Feb 87	---	---	---	---	---	---	---	---	---	---	---	---	3,330	3,300	---
	1-Jun-87	6.5	220	---	54	<5	<5	3.9	<5	---	---	---	---	---	---	---
	1-Oct-89	---	---	---	---	---	---	---	---	---	---	---	---	31,000	25,000	---
	5-Nov-89	5.9	420	---	78	29	19	6.4	<0.5	---	---	---	---	---	---	---
	28-Jul-94	---	790	---	---	---	---	---	---	---	---	---	---	---	4,800	---
	20-Apr-95	<10	320	55	<10	34	<20	<10	<10	<10	---	---	---	39,000	40,000	---
	16-Sep-95	6.4	210	48	12	46	13	<5	<5	<5	---	---	---	45,000	43,000	---
	13-Dec-95	10	400	53	<10	74	<20	<10	<10	<10	---	---	---	35,000	50,000	---
	8-Mar-96	50	290	<50	<50	<50	<100	<50	<50	<50	---	---	---	42,000	50,000	---
	11-Jun-96	50	300	<50	<50	<50	<100	<50	<50	<50	---	---	---	41,000	44,000	---
	13-Sep-96	50	480	<50	<50	64	<100	<50	<50	<50	---	---	---	46,000	44,000	---
	11-Dec-96	<50	360	<50	<50	59	<100	<50	<50	<50	---	---	---	45,000	54,000	---
	8-Apr-97	<50	420	52	<50	73	<100	<50	<50	<50	---	---	---	45,000	48,000	---
	30-Jun-97	8.1	330	47	11	51	12	<5.0	<5.0	<5.0	---	---	---	44,000	43,000	---
	1-Oct-97	6.2	220	49	9.7	37	13	2.6	<2.5	<2.5	---	---	---	52,000	21,000	---
	2-Dec-97	6.4	260	44	7.6	43	<10	<5.0	<5.0	<5.0	---	---	---	50,000	46,000	---
	23-Apr-98	---	---	---	---	---	---	---	---	---	---	---	---	47,000	48,000	---
	19-May-98	4.3	330	45	12	50	13	4.6	1.3	1.4	---	---	---	---	---	---
	28-Jul-98	<5.0	200	59	7.0	24	<10	<5.0	<5.0	<5.0	---	---	---	47,000	55,000	---
9-Oct-98	<5.0	200	42	6.8	23	<10	<5.0	<5.0	<5.0	---	---	---	36,000	330	---	
4-Feb-99	10.0	230	5.7	5.3	21	<10	<5.0	<5.0	<5.0	---	---	---	15,000	31,000	---	
2-May-99	1.2	16	5.2	0.52	1.4	<10	<5.0	<5.0	<5.0	---	---	---	---	---	---	
25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	17,000	1,400	---	
23-Oct-99	5.3	110	15	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	---	---	---	8,600	11,000	---	
17-Mar-00	11.1	90.3	27.3	2.70	6.00	<5.00	<2.50	<2.50	<2.50	---	---	---	8,800	418	---	
13-Feb-01	NS	NS	NS	NS	NS	NS	NS	NS	NS	---	---	---	1,600	1,300	---	
1-Feb-01	14	97	<5.0	<5.0	32	<5.0	<5.0	<5.0	<5.0	---	---	---	---	---	---	
12-Feb-02	10	76	25	2.1	1.9	1.7	<0.5	<0.5	<0.5	---	---	---	---	---	---	
(b) 12-Dec-02	1.6	12	3.5	<0.5	0.6	<0.5	<0.5	<0.5	<0.5	2.2	0.052	0.026	740	740	1.3	
17-Jun-03	1.6	9.7	2.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.1	0.074	0.039	760	560	0.91	
17-Dec-03	1.1	6.8	1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	370	440	---	

**Table 2: Cumulative Groundwater Laboratory Analytical Results**  
Former Electro-Coatings, Inc. Facility  
1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
MW-10 onsite	15-Jan-81	---	---	---	---	---	---	---	---	---	---	---	---	17,000	14,000	---
	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	246,000	740,000	---
screened interval	12-Jun-85	81	5,100	---	<50	<50	<50	<50	<50	---	---	---	---	---	---	---
	12-Jun-85	<50	12,000	---	600	<50	---	<50	<50	---	---	---	---	---	---	---
17.5-24.5	11-Oct-91	---	---	---	---	---	---	---	---	---	---	---	---	490,000	150,000	---
	7-Nov-91	<50	14,000	---	640	3,800	<100	6,500	<50	---	---	---	---	---	---	---
	21-Apr-95	<100	10,000	900	<100	1,200	<200	1,000	<100	<100	---	---	---	160,000	170,000	---
	22-Aug-95	---	---	---	---	---	---	---	---	---	---	---	---	150,000	150,000	---
	20-Oct-95	---	---	---	---	---	---	---	---	---	---	---	---	78,000	86,000	---
	16-Feb-96	---	---	---	---	---	---	---	---	---	---	---	---	16,000	23,000	---
	9-May-96	---	---	---	---	---	---	---	---	---	---	---	---	11,000	50	---
	8-Apr-97	<500	660	11,000	<500	680	<1000	<500	<500	<500	---	---	---	6,500	<50	---
	30-Jun-97	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	1-Oct-97	<120	<120	5,900	<120	260	500	<120	<120	<120	---	---	---	640	14	---
	2-Dec-97	<120	<120	6,600	<120	320	480	<120	<120	<120	---	---	---	510	<50	---
	Apr-98	---	---	---	---	---	---	---	---	---	---	---	---	500	9	---
	24-Apr-98	---	---	---	---	---	---	---	---	---	2,363	1.70	238	---	---	---
	28-Jul-98	<10	<10	390	17	<10	54	<10	<10	<10	---	---	---	240	300	---
	29-Jul-98	---	---	---	---	---	---	---	---	---	6,805	51.5	821	---	---	---
	9-Oct-98	<1.2	11	53	5.8	2.5	14	<1.2	3.4	1.3	8,550	129	53.5	250	2	---
	2-Feb-99	<0.50	3.9	6.4	<0.50	0.60	1.1	<0.50	<0.50	<0.50	---	---	---	---	<50	---
	21-May-99	<0.50	1.8	11	1.8	0.90	2.2	<0.50	2.6	0.66	---	---	---	---	---	---
	25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	240	<50	---
(a)	20-Oct-99	<2.5	3.8	15	4.3	<2.5	<5.0	<2.5	11	<2.5	---	---	---	200	<50	---
	17-Mar-00	<0.500	4.36	2.16	<0.500	0.505	<1.00	<0.500	2.60	<0.500	---	---	---	88	<50	---
	13-Feb-01	<0.5	3	0.9	<0.5	<0.5	<1.0	<0.5	2.4	<0.5	---	---	---	29	<10	---
	11-Jul-01	<5.0	12	6.8	<5.0	<5.0	<5.0	<5.0	7.1	<5.0	---	---	---	34	<10	---
	11-Feb-02	<0.5	5.3	1.2	<0.5	<0.5	<0.5	<0.5	3.5	<0.5	---	---	---	34	<10	---
	11-Dec-02	<0.5	10	2.3	<0.5	0.7	<0.5	<0.5	0.5	<0.5	---	---	---	48	<10	---
	16-Jun-03	<2.5	6.1	760	10	66	720	<2.5	150	3.8	---	---	---	55	<10	---
	16-Dec-03	<3.1	11	1,000	8.7	72	1,500	<3.1	160	3.8	---	---	---	59	<10	---

Table 2: Cumulative Groundwater Laboratory Analytical Results  
Former Electro-Coatings, Inc. Facility  
1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCT (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
MW-13	14-Jan-81	---	---	---	---	---	---	---	---	---	---	---	---	381,000	325,000	---
onsite	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	676,000	676,000	---
screened	11-Oct-93	---	---	---	---	---	---	---	---	---	---	---	---	510,000	430,000	---
interval	8-Nov-94	8.9	630	---	89	6.8	20	<5	15	---	---	---	---	---	---	---
10-5-18-95	8-Jul-94	---	770	---	---	---	---	---	---	---	---	---	---	230,000	130,000	---
	10-Apr-97	8.9	360	70	16	<5	20	<5	14	<5	---	---	---	210,000	220,000	---
	19-Sep-95	12.0	240	72	25	<5	42	<5	18	<5	---	---	---	200,000	210,000	---
	18-Dec-97	<10	380	68	17	<10	<20	<10	<10	<10	---	---	---	170,000	210,000	---
	8-Mar-96	<50	270	68	<50	<50	<100	<50	<50	<50	---	---	---	170,000	200,000	---
	1-Jan-96	<20	250	<50	<50	<50	<100	<50	<50	<50	---	---	---	170,000	160,000	---
	13-Sep-96	<50	430	84	<50	<50	<100	<50	<50	<50	---	---	---	160,000	13,000	---
	11-Dec-95	<50	250	56	<50	<50	<100	<50	<50	<50	---	---	---	160,000	170,000	---
	Apr-97	50	280	62	<50	<50	<100	<50	<50	<50	---	---	---	150,000	160,000	---
	30-Jun-97	12	300	61	25	<5.0	30	<5.0	15	<5.0	---	---	---	92,000	69,000	---
	Oct-97	1	250	100	24	<5.0	25	<5.0	13	<5.0	---	---	---	63,000	40,000	---
	2-Dec-97	8	140	150	22	<2.5	35	<2.5	11	2.9	---	---	---	33,000	28,000	---
	23-Apr-98	---	---	---	---	---	---	---	---	---	---	---	---	7,900	2,500	---
	19-Mar-98	0.8	1.2	29	4.4	<0.5	3.4	<0.5	6.1	0.67	---	---	---	---	---	---
	28-Jul-98	<0.5	9.3	9	3.2	<0.5	4.4	<0.5	3.1	0.90	---	---	---	1,800	<500	---
	29-Jul-98	---	---	---	---	---	---	---	---	---	7,935	0.214	2.70	1,800	<5.0	---
	9-Oct-98	0.50	4.4	2.7	3.9	<0.50	1.3	<0.50	0.96	<0.50	10,700	1.87	2.98	370	<5.0	---
	2-Feb-99	<0.50	<0.50	0.55	0.96	<0.50	<1.0	<0.50	2.5	<0.50	---	---	---	---	---	---
	21-May-99	<2.5	4.9	2.7	<2.5	<2.5	<5.0	<2.5	6.1	<2.5	---	---	---	---	---	---
	25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	2,500	<50.0	---
(a)	20-Oct-99	<2.5	<2.5	<2.5	<2.5	<2.5	<50	<2.5	<2.5	<2.5	---	---	---	1,900	<50	---
	16-Mar-00	0.00	<0.500	0.663	1.63	<0.500	<1.00	<0.500	5.88	<0.500	---	---	---	178	<50	---
	12-Feb-01	0.0	<0.5	1.1	5.1	<0.5	1.3	<0.5	5.7	0.9	---	---	---	---	---	---
	13-Feb-01	---	---	---	---	---	---	---	---	---	---	---	---	110	<10	---
	11-Jul-01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	43	<10	---
	11-Feb-02	<0.5	0.6	<0.5	<0.5	<0.5	<0.5	0.8	5.0	<0.5	---	---	---	18	<10	---
	11-Dec-02	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.6	<0.5	---	---	---	79	70	---
	16-Jun-03	<0.5	1.7	2.4	2.4	<0.5	2.6	<0.5	5.9	<0.5	---	---	---	42	<10	---
	16-Dec-03	<0.5	0.6	<0.5	<0.5	<0.5	<0.5	2.0	4.6	<0.5	---	---	---	18	<10	---

**Table 2: Cumulative Groundwater Laboratory Analytical Results**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
MW-14	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	654,000	632,000	---
onsite	21-Mar-85	26	580	---	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	---	---	---	---
screened	11-Oct-91	---	---	---	---	---	---	---	---	---	---	---	---	320,000	310,000	---
interval:	11-Nov-91	13	4,300	---	150	13	30	17	19	---	---	---	---	---	---	---
15.0-25.0	28-Jul-94	---	---	---	---	---	---	---	---	---	---	---	---	130,000	130,000	---
	21-Apr-95	<10	8,100	36	<10	<10	<20	<10	<10	<10	---	---	---	---	---	---
	13-Sep-96	<1000	4,700	<1000	<1000	<1000	<2000	<1000	<1000	<1000	---	---	---	100,000	9,700	---
	8-Apr-97	<500	17,000	<500	<500	<500	<1000	<500	<500	<500	---	---	---	93,000	100,000	---
	1-Oct-97	<25	2,200	2,100	<25	<25	<50	<25	<25	<25	---	---	---	9,100	<50	---
	2-Dec-97	<25	680	1,200	<25	<25	110	<25	<25	<25	---	---	---	<10	<50	---
	19-May-98	<13	1,800	4,600	39	13	860	<13	<13	<13	---	---	---	---	---	---
	28-Jul-98	<100	1,500	5,100	<100	<100	1,200	<100	<100	<100	---	---	---	---	---	---
	29-Jul-98	---	---	---	---	---	---	---	---	---	2,846	20.4	98.9	7,600	<500	---
	26-Oct-98	<0.50	<0.50	350	13	<0.50	<50	<0.50	<0.50	<0.50	10,700	1.87	2.98	970	<50	---
	2-Feb-99	<0.50	0.81	6.0	7.2	<0.50	3.0	<0.50	<0.50	<0.50	---	---	---	180	<50	---
	21-May-99	<0.50	350	550	12	<0.50	160	<0.50	<0.50	<0.50	---	---	---	---	---	---
	25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	2,500	<500	---
(a)	20-Oct-99	<25	230	600	<25	<25	<50	<25	<25	<25	---	---	---	1,300	<250	---
	16-Mar-00	<5.00	267	203	7.66	<5.00	55.3	<5.00	<5.00	<5.00	---	---	---	29	<50	---
	13-Feb-01	<0.5	1.7	8.3	0.5	<0.5	2.2	<0.5	<0.5	<0.5	---	---	---	56	<10	---
	11-Jul-01	<5.0	7.7	13	<5.0	<5.0	15	<5.0	<5.0	<5.0	---	---	---	40	<10	---
	11-Feb-02	<8.3	88	2,500	9.2	10	530	<8.3	<8.3	<8.3	---	---	---	29	<10	---
	12-Dec-02	<0.5	6.6	34	0.5	<0.5	11	<0.5	0.5	<0.5	---	---	---	22	<10	---
	17-Jun-03	<3.6	30	1,400	9.3	6.9	300	<3.6	<3.6	<3.6	---	---	---	29	<10	---
	16-Dec-03	<5.0	24	1,500	<5.0	6.9	210	<5.0	7.8	<5.0	---	---	---	17	<10	---



Table 2: Cumulative Groundwater Laboratory Analytical Results

Former Electro Coatings, Inc. Facility  
1420 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
MW-16	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	460,000	460,000	---
offsite	21-Mar-85	42	360	---	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	---	---	---	---
screened	11-Oct-91	---	---	---	---	---	---	---	---	---	---	---	---	240,000	290,000	---
interval	19-Nov-91	<5	19,000	---	2299	1,200	420	1,300	<5	---	---	---	---	---	---	---
10-22-0	28-Jul-91	---	22,000	---	---	---	---	---	---	---	---	---	---	120,000	320,000	---
	20-Apr-95	13	10,000	2,400	67	390	300	180	28	<10	---	---	---	100,000	100,000	---
	19-Sep-95	125	7,800	2,500	190	590	730	190	<125	<125	---	---	---	83,000	87,000	---
	14-Dec-95	<0.50	11,000	2,300	100	620	460	140	26	<0.50	---	---	---	57,000	74,000	---
	8-Mar-96	<200	9,900	2,400	<200	460	<400	<200	<200	<200	---	---	---	73,000	83,000	---
	11-Jun-96	<200	9,700	2,100	<200	<200	440	<200	<200	<200	---	---	---	67,000	20,000	---
	13-Sep-96	<1000	11,000	2,200	<1000	<1000	<2000	<1000	<1000	<1000	---	---	---	60,000	6,400	---
	11-Dec-96	<1000	11,000	2,900	<1000	<1000	<2000	<1000	<1000	<1000	---	---	---	65,000	73,000	---
	8-Apr-97	<1000	15,000	2,900	<1000	<1000	<2000	<1000	<1000	<1000	---	---	---	57,000	64,000	---
	30-Jun-97	<500	24,000	4,100	<500	780	<1000	<500	<500	<500	---	---	---	67,000	57,000	---
	1-Oct-97	<120	11,000	2,200	<120	350	410	<120	<120	<120	---	---	---	67,000	27,000	---
	2-Dec-97	<100	5,300	1,100	<100	160	<200	<100	<100	<100	---	---	---	24,000	32,000	---
	22-Apr-98	---	---	---	---	---	---	---	---	---	92.7	0.830	5.3	56,000	54,000	---
	19-May-98	45	3,900	1,800	40	230	160	39	9.3	1.9	---	---	---	---	---	---
	28-Jul-98	<100	4,500	2,600	<100	270	<200	<100	<100	<100	---	---	---	17,000	14,000	---
	29-Jul-98	---	---	---	---	---	---	---	---	---	199	4.95	31.5	---	---	---
	9-Oct-98	<100	2,700	1,400	<100	<100	<200	<100	<100	<100	410	6.06	30.4	29,000	2,400	---
	1-Feb-99	25	7,500	2,200	80	660	<50	<25	<25	<25	---	---	---	92,000	93,000	---
	21-May-99	13	7,600	2,000	110	620	430	110	38	<5.0	---	---	---	---	---	---
	25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	94,000	5,690	---
	21-Oct-99	<130	11,000	1,800	<130	1,200	900	<130	<130	<130	---	---	---	86,000	98,000	---
	17-Mar-00	<100	7,630	2,230	<100	690	487	<100	<100	<100	---	---	---	86,000	<50	---
	12-Feb-01	<25	5,500	2,300	72	430	640	28	56	<25	---	---	---	60,000	47,000	---
	12-Jul-01	<170	5,000	1,400	<170	380	820	<170	<170	<170	---	---	---	110,000	70	---
	12-Feb-02	<17	4,400	1,600	53	420	520	29	49	<17	---	---	---	84,000	51,000	---
	12-Dec-02	<5.0	1,400	1,500	11	110	11	5.1	6.2	<5.0	4.5	0.48	0.030	1,000	760	11
	17-Jun-03	<10	1,400	3,600	55	300	480	17	<10	<10	1,200	19	140	18,000	12,000	5.2
	17-Dec-03	<5.0	1,400	1,300	31	220	440	9.1	29	<5.0	---	---	---	20,000	8,100	---

**Table 2: Cumulative Groundwater Laboratory Analytical Results**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/l)
MW-17	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	90,000	38,200	---
offsite	13-Jun-85	18	200	---	23	46	<5	22	<5	---	---	---	---	---	---	---
screened	11-Oct-91	---	---	---	---	---	---	---	---	---	---	---	---	250,000	300,000	---
interval:	19-Nov-91	8.9	460	---	54	54	420	30	7.8	---	---	---	---	---	---	---
10.0-20.0	28-Jul-94	---	780	---	---	---	---	---	---	---	---	---	---	190,000	200,000	---
	20-Apr-95	<10	410	42	11	37	<20	<10	<10	<10	---	---	---	150,000	160,000	---
	19-Sep-95	9.8	260	50	23	42	<10	11	<5	<5	---	---	---	170,000	180,000	---
	14-Dec-95	13	360	24	<10	38	<20	<10	<10	<10	---	---	---	160,000	200,000	---
	8-Mar-96	<0.50	310	<0.50	<0.50	<0.50	<100	<0.50	<0.50	<0.50	---	---	---	140,000	150,000	---
	11-Jun-96	<0.50	270	<0.50	<0.50	<0.50	<100	<0.50	<0.50	<0.50	---	---	---	130,000	150,000	---
	13-Sep-96	<200	1,900	<200	<200	410	<400	<200	<200	<200	---	---	---	130,000	170,000	---
	11-Dec-96	<200	450	<200	<200	<200	<400	<200	<200	<200	---	---	---	170,000	200,000	---
	8-Apr-97	<200	350	<200	<200	<200	<400	<200	<200	<200	---	---	---	160,000	160,000	---
	30-Jun-97	6.3	260	27	11	20	<10	<5.0	<5.0	<5.0	---	---	---	120,000	83,000	---
	1-Oct-97	11	250	29	11	15	<1.0	<0.50	<0.50	<0.50	---	---	---	91,000	52,000	---
	2-Dec-97	4.1	140	17	4.9	12	<5.0	<2.5	<2.5	<2.5	---	---	---	97,000	60,000	---
	23-Apr-98	---	---	---	---	---	---	---	---	---	---	---	---	85,000	10,000	---
	19-May-98	5.0	180	13	6.0	15	2.0	1.7	0.99	0.60	---	---	---	---	---	---
	28-Jul-98	<5.0	170	17	<5.0	11	<10	<5.0	<5.0	<5.0	---	---	---	50,000	65,000	---
	29-Jul-98	---	---	---	---	---	---	---	---	---	93.2	4.19	0.996	---	---	---
	8-Oct-98	<2.5	110	13	3.3	7.1	<5.0	<2.5	<2.5	<2.5	115	9.37	0.211	---	---	---
	9-Oct-98	---	---	---	---	---	---	---	---	---	---	---	---	60,000	420	---
	4-Feb-99	<2.5	220	21	4.7	21	<5.0	<2.5	<2.5	<2.5	---	---	---	120,000	110,000	---
	21-May-99	6.4	220	27	11	28	7.1	<2.5	<2.5	<2.5	---	---	---	---	---	---
	25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	110,000	5,290	---
	21-Oct-99	4.2	220	16	12	<2.5	10	<2.5	<2.5	<2.5	---	---	---	90,000	97,000	---
	16-Mar-00	ND (<10.0)	226	23.6	ND (<10.0)	15	ND (<20.0)	<10.0	<10.0	<10.0	---	---	---	24,800	---	---
	12-Feb-01	5.6	260	39	4.6	15	ND (<2.0)	1.4	1.7	1.8	---	---	---	110,000	95,000	---
	12-Jul-01	7.3	270	46	14	12	11	<5.0	<5.0	<5.0	---	---	---	170,000	170	---
	12-Feb-02	4.8	230	38	3.6	12	0.8	0.8	1.7	1.6	---	---	---	96,000	18,000	---
(c)	12-Dec-02	4.8	190	56	2.4	7.1	0.9	0.6	1.9	1.2	0.50	0.011	0.014	55,000	440	1.5
	17-Jun-03	8.5	270	61	18	13	12	1.0	2.2	2.3	1,700	16	1.6	97,000	31,000	3.3
(h,i)	17-Dec-03	7.1	220	53	15	10	11	0.8	1.7	1.7	---	---	---	70,000	14,000	---

Table 2: Cumulative Groundwater Laboratory Analytical Results  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
MW-18	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	60,500	55,000	---
offsite	12-Jun-85	32	430	---	140	<0.5	<0.5	52	<0.5	---	---	---	---	---	---	---
screened	12-Jun-85	<50	340	---	<50	<50	---	66	<50	---	---	---	---	---	---	---
interval	11-Oct-91	---	---	---	---	---	---	---	---	---	---	---	---	31,000	24,000	---
15 0-25 0	19-Nov-91	11	560	---	160	<5	30	23	<5	---	---	---	---	---	---	---
	22-Apr-95	<10	330	35	13	<10	<20	16	<10	<10	---	---	---	24,000	23,000	---
	19-Sep-97	14	200	34	20	<5	<10	16	<5	<5	---	---	---	25,000	27,000	---
	11-Dec-92	<10	280	18	<10	<10	<20	<10	<10	<10	---	---	---	20,000	22,000	---
	8-Mar-96	<50	200	<50	<50	<50	<100	<50	<50	<50	---	---	---	22,000	23,000	---
	11-Jun-96	<50	200	<50	<50	<50	<100	<50	<50	<50	---	---	---	19,000	17,000	---
	30-Jun-97	9.0	210	21	12	<5.0	<10	8.6	<5.0	<5.0	---	---	---	16,000	11,000	---
	1-Oct-97	11	200	25	13	<2.5	<5.0	9.3	<2.5	<2.5	---	---	---	20,000	14,000	---
	28-Apr-98	---	---	---	---	---	---	---	---	---	---	---	---	11,000	9,400	---
	19-May-98	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	---	---	---
	28-Jul-98	6.7	190	13	<5.0	23	<10	6.2	<5.0	<5.0	---	---	---	12,000	5,000	---
	4-Feb-99	7.5	180	24	13	3	3.7	6.8	<2.5	<2.5	---	---	---	16,000	50	---
	20-May-99	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	---	---	---
	25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	9,300	780	---
	21-Oct-99	<2.5	120	13	14	<2.5	<5.0	<2.5	<2.5	<2.5	---	---	---	7,900	9,400	---
	12-Feb-01	8.2	150	35	13	2.4	5.6	4.1	1.6	1.2	---	---	---	7,400	7,300	---
	12-Jul-01	6.4	130	26	9.3	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	5,400	5,100	---
	11-Feb-02	7.9	130	30	9.4	1.7	5.8	4.0	1.6	1.2	---	---	---	6,400	5,300	---
	17-Dec-02	2.3	58	16	4.7	0.7	1.3	0.8	0.7	0.6	94	0.620	0.840	3,200	2,300	2.3
	17-Jun-03	9.1	120	32	10	1.7	5.7	3.5	1.9	1.1	---	---	---	4,800	3,800	2.7
	17-Dec-03	8.0	98	30	8.4	1.5	5.8	3.3	2.1	1.1	---	---	---	5,100	4,400	---

**Table 2: Cumulative Groundwater Laboratory Analytical Results**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
MW-18A	22-Jun-83	---	---	---	---	---	---	---	---	---	---	---	---	20	<20	---
offsite	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	<20	<20	---
screened	13-Jun-85	<0.5	10	---	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	---	---	---	---
interval:	11-Oct-91	---	---	---	---	---	---	---	---	---	---	---	---	<50	10	---
35.0-50.0	19-Nov-91	<0.5	<0.5	---	<0.5	<0.5	<1	<0.5	<0.5	---	---	---	---	---	---	---
deep well	20-Apr-95	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	---	---	---	<10	<50	---
	19-Sep-95	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	---	---	---	<10	<50	---
	15-Dec-95	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	17	<50	---
	8-Mar-96	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	<50	<50	---
	11-Jun-96	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	38	<0.0050	---
	30-Jun-97	<0.50	4.5	0.54	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	1100	840	---
	1-Oct-97	<0.50	3.0	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	400	430	---
	23-Apr-98	---	---	---	---	---	---	---	---	---	---	---	---	64	50	---
	28-Jul-98	<0.50	1.1	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	50	50	---
	4-Feb-99	<0.50	18	2.7	<0.50	0.92	<1.0	<0.50	<0.50	<0.50	---	---	---	<10	50	---
	20-May-99	8.5	190	26	14	3.3	7.3	6.1	1.4	1.3	---	---	---	---	---	---
	25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	1500	<500	---
	21-Oct-99	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	<10	<50	---
	12-Feb-01	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	---	---	---	<10	<10	---
	12-Jul-01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	<10	30	---
	11-Feb-02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	<10	<10	---
	11-Dec-02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	<10	<10	---
	16-Jun-03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.86	<0.005	<0.005	<10	<10	---
	16-Dec-03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	<10	<10	---

Table 2. Cumulative Groundwater Laboratory Analytical Results  
Former Electro-Coatings, Inc. Facility  
1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (ug/L)	TCE (ug/L)	cDCE (ug/L)	tDCE (ug/L)	1,1-DCE (ug/L)	VC (ug/L)	1,1,1-TCA (ug/L)	1,1-DCA (ug/L)	1,2-DCA (ug/L)	Methane (ug/L)	Ethane (ug/L)	Ethene (ug/L)	Total Chromium (ug/L)	Hexavalent Chromium (ug/L)	TOC (mg/L)
MW-20 onsite screened interval 10-51 J deep well	21-Jun-83	---	---	---	---	---	---	---	---	---	---	---	---	1,300	1,200	---
	1-Aug-83	---	---	---	---	---	---	---	---	---	---	---	---	90	40	---
	26-Feb-85	---	---	---	---	---	---	---	---	---	---	---	---	<20	<20	---
	11-Oct-91	---	---	---	---	---	---	---	---	---	---	---	---	<50	14	---
	15-Nov-91	<0.5	<0.5	---	<0.5	<0.5	<1	<0.5	<0.5	---	---	---	---	---	---	---
	21-Apr-95	<0.5	4	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	---	---	---	<10	<5.0	---
	19-Sep-95	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	---	---	---	<10	<5.0	---
	15-Dec-95	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	22	<5.0	---
	8-Mar-96	-	---	---	---	---	---	---	---	---	---	---	---	22	<5.0	---
	11-Jun-96	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	96	<5.0	---
	13-Sep-96	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	120	<5.0	---
	7-Apr-97	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	55	<5.0	---
	1-Oct-97	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	<10	<5.0	---
	25-Apr-98	---	---	---	---	---	---	---	---	---	---	---	---	<10	<5.0	---
	28-Jul-98	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	<10	<5.0	---
	3-Feb-98	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	<10	<5.0	---
21-May-99	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	---	---	---	
25-Jun-99	---	---	---	---	---	---	---	---	---	---	---	---	<10.0	<50.0	---	
21-Oct-99	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	<10	<5.0	---	
15-Feb-01	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	---	---	---	<10	<10	---	
1-Jul-01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	---	---	<10	<10	---	
12-Feb-02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	<10	<10	---	
11-Dec-02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	<10	<10	---	
16-Jun-03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	<10	<10	---	
16-Dec-03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	<10	<10	---	

**Table 2: Cumulative Groundwater Laboratory Analytical Results**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCE (µg/L)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
MW-26	11-Jul-01	<5.0	<5.0	15	6	<5.0	18	<5.0	<5.0	<5.0	---	---	---	31	33	---
onsite	12-Feb-02	<0.5	<0.5	6.0	4.3	<0.5	5.4	<0.5	1.2	0.7	---	---	---	28	10	---
screened	12-Dec-02	<0.5	0.6	6.6	3.8	<0.5	4.5	<0.5	2.3	0.6	---	---	---	0	<10	---
interval:	16-Jun-03	<0.5	1.4	25	6.1	<0.5	9.2	<0.5	1.7	0.7	---	---	---	30	<10	---
15.0-25.0 (g)	16-Dec-03	<0.5	1.5	43	6.2	<0.5	13	<0.5	2.2	0.6	---	---	---	27	<10	---
IW-01-01	11-Jul-01	<130	1,800	2,800	<130	<130	1,100	<130	150	<130	---	---	---	<10	<10	---
onsite	12-Feb-02	<25	750	7,600	48	170	3,100	28	350	<25	---	---	---	13	<10	---
screened (d)	11-Dec-02	<3.6	450	1,300	15	34	850	9.1	130	<3.6	---	---	---	11	<10	---
interval: (f)	16-Jun-03	<0.5	51	54	6.1	0.9	110	<0.5	22	0.9	---	---	---	30	<10	---
15.0-25.0 (g)	16-Dec-03	<0.5	28	23	4.7	<0.5	70	<0.5	13	0.8	---	---	---	26	<10	---
IW-01-02	11-Jul-01	<36	<36	290	<36	<36	480	<36	38	<36	---	---	---	24	<10	---
onsite	12-Feb-02	<3.1	46	280	7.4	4.8	380	<3.1	73	<3.1	---	---	---	20	<10	---
screened (e)	11-Dec-02	<0.6	8.2	150	5.0	1.3	260	<0.6	50	0.9	---	---	---	23	<10	---
interval: (f)	16-Jun-03	<5.0	1,000	1,500	23	65	360	28	81	<5.0	---	---	---	60	<10	---
15.0-25.0 (g)	16-Dec-03	<2.5	840	800	13	31	270	11	54	<2.5	---	---	---	44	<10	---
TB-LB	2-Dec-97	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	---	---	---
	19-May-98	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	---	---	---	---	---	---
	16-Mar-00	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500	<0.500	<0.500	---	---	---	---	---	---
	17-Mar-00	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500	<0.500	<0.500	---	---	---	---	---	---
	11-Dec-02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	---	---	---
	12-Dec-02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	---	---	---
	17-Jun-03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	---	---	---
	16-Dec-03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	---	---	---
	17-Dec-03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	---	---	---	---	---	---

notes

- (a) Laboratory reports reporting limit has been raised due to the foamy nature of the sample.
- (b) Chloroform detected at 30 µg/L and Bromodichloromethane detected at 1.2 µg/L.
- (c) Chlorobenzene detected at 19 µg/L, 1,4-dichlorobenzene detected at 1.4 µg/L, 1,2-dichlorobenzene detected at 7.2 µg/L.
- (d) Chloroethane detected at 29 µg/L.
- (e) Chloroethane detected at 5.7 µg/L.
- (f) Chloroethane detected in June 2003 as follows: 1.1 µg/L in Well MW-5, 8.3 µg/L in Well IW-01-01, 35 µg/L in Well IW-01-02.
- (g) Chloroethane detected in December 2003 as follows: 1.2 µg/L in Well MW-26, 6.0 µg/L in Well IW-01-01, 24 µg/L in Well IW-01-02.
- (h) Chloroform detected in December 2003 as follows: 41 µg/L in Well MW-6, 2.5 µg/L in Well MW-17.

**Table 2: Cumulative Groundwater Laboratory Analytical Results**  
 Former Electro-Coatings, Inc. Facility  
 1421 Park Avenue, Emeryville, California.

Monitoring Well	Date Sampled	PCF (µg/l)	TCE (µg/L)	cDCE (µg/L)	tDCE (µg/L)	1,1-DCE (µg/L)	VC (µg/L)	1,1,1-TCA (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Total Chromium (µg/L)	Hexavalent Chromium (µg/L)	TOC (mg/L)
(1) Chlorobenzene, 1,1-dichlorobenzene, and 1,2 dichlorobenzene were detected in Well MW-17 at concentrations of 2.3 µg/L, 2.4 µg/L, and 14 µg/L, respectively.																
1,1-DCA	1,1-dichloroethane			cDCE	cis-1,2-dichloroethene			<	Not detected at or above the laboratory method detection limit as noted.							
1,2-DCA	1,2-dichloroethane			tDCE	trans-1,2-dichloroethene			TB-LB	trip blank-laboratory blank							
1,1-DCE	1,1-dichloroethene							mg/L	milligrams per liter							
MC	methylene chloride	laboratory reports Oct. 99 detections as suspected laboratory contaminant														
PCF	tetrachloroethylene							µg/L	micrograms per liter							
								---	not sampled, not analyzed, and/or not available							
TCA	1,1,1-trichloroethane							si	screened interval							
TC	trichloroethylene															
TOC	total organic carbon															
VC	vinyl chloride (chloroethylene)															

Data from August 1977 through July 1994 taken from groundwater monitoring reports by American Environmental Management Corporation (January 27, 1992, and October 28, 1994).  
 Beginning April 20, 1995, laboratory analyses performed by Sequoia Analytical (Walnut Creek and Redwood City, California).  
 Beginning February 2, 2001, laboratory analyses performed by Curtis & Tompkins Ltd., (Berkeley, California).  
 Methane, ethane, and ethene analyses performed by Microseeps (Pittsburgh, Pennsylvania).