

San Francisco Regional Office

6920 Koll Center Parkway
Suite 216
Pleasanton, CA 94566
925.426.2600
Fax 925.426.0106
www.claytongrp.com

ENVIRONMENTAL
PROTECTION



00 JUN 27 PM 12-15

June 23, 2000

Ms. Betty Graham
REGIONAL WATER QUALITY CONTROL BOARD
1515 Clay Street, Suite 1400
Oakland, California 94612

Clayton Project No. 70-00509.00

Subject: First Quarter 2000 Groundwater Monitoring Report at 5050, 5051, and
5200 Coliseum Way and 750-50th Avenue, Oakland, California.

Dear Ms. Graham:

Enclosed please find Clayton Group Services, Inc.'s (Clayton's) report for the First Quarter 2000 Groundwater Monitoring Report at 5050, 5051, and 5200 Coliseum Way and 750-50th Avenue, Oakland, California. This report presents the results of Clayton's quarterly monitoring conducted in March 2000 at the subject property. If you have any questions or comments, please call me at (925) 426-2686.

Sincerely,

Dwight R. Hoenig
Dwight R. Hoenig
Vice President, Western Regional Director
Environmental Services
San Francisco Regional Office

DRH/daa

cc: Matthew Robinson, Environmental Operations, Inc.
Tim Colvig, Wulfsberg Reese & Sykes
Barney Chan, Alameda County Health Care Services

San Francisco Regional Office

6920 Koll Center Parkway
Suite 216
Pleasanton, CA 94566
925.426.2600
Fax 925.426.0106
www.claytongrp.com



**First Quarter 2000
Groundwater Monitoring Report
at
5050, 5051, and 5200 Coliseum Way, and
750-50th Street
Oakland, California**

**For
5050 Coliseum, LLC, and
Oakland 5051, LLC
Clayton Project No. 70-00509.00.300**

June 23, 2000

<u>Section</u>	<u>Page</u>
1.0 INTRODUCTION	1
2.0 SITE SETTING	1
3.0 FIELD ACTIVITIES	2
3.1. DEPTH TO WATER MEASUREMENTS	2
3.2. MONITORING WELL SAMPLES	2
4.0 LABORATORY ANALYSES	3
5.0 SITE HYDROLOGY	3
6.0 GROUNDWATER ANALYTICAL RESULTS	3
6.1. PETROLEUM HYDROCARBONS	4
6.2. METALS	4
7.0 LIMITATIONS	4

Tables

- 1 Groundwater Elevation Data
- 2 First Quarter 2000 Analytical Program
- 3 Petroleum Hydrocarbons Detected in Groundwater
- 4 Metals, Total Dissolved Solids, pH, and Chloride Detected in Groundwater

Figures

- 1 Site Location Map
- 2 Potentiometric Surface Map
- 3 Concentrations of Arsenic in Groundwater
- 4 Concentrations of Barium in Groundwater
- 5 Concentrations of Cadmium in Groundwater
- 6 Concentrations of Zinc in Groundwater

Appendices

- A Groundwater Sampling Data Sheets
- B Laboratory Analytical Data Sheets and Chain-of-Custody Documentation

1.0 INTRODUCTION

Clayton Group Services, Inc. (Clayton), performed quarterly groundwater monitoring activities at the Coliseum Way Properties located at 5050, 5051, and 5200 Coliseum Way and 750-50th Avenue in Oakland, California (Figure 1 and Figure 2). The California Regional Water Quality Control Board - San Francisco Bay region (RWQCB), has requested that groundwater monitoring be performed at the subject sites to monitor the fate of petroleum hydrocarbons and metal ions.

For the first quarter 2000 monitoring event, depth to water measurements were collected from 40 groundwater monitoring wells. Groundwater samples were only collected from 13 groundwater monitoring wells based on a request to reduce the sampling program (Clayton letter dated March 13, 2000), which was verbally approved by Ms. Graham of the RWQCB. Field measurements and groundwater monitoring well sampling were carried out on March 29, 2000. This report presents groundwater measurements recorded in the field and the results of laboratory analyses performed on groundwater samples collected for the first quarter 2000 monitoring event.

2.0 SITE SETTING

The 5050 and 5200 Coliseum Way sites are located about 600 feet east of Interstate 880 and the 5051 Coliseum Way site is located about 75 feet east of Interstate 880, in Oakland, California. The sites are surrounded by stormwater drainage channels that flow into the San Leandro Bay located approximately one-half mile west of the sites (Figure 1). The 5050 and 5200 Coliseum Way sites encompass approximately 10 acres and the 5051 Coliseum site is approximately 4.4 acres of relatively flat ground approximately 7 to 15 feet above mean sea level (amsl). Regionally, groundwater flows from the Oakland Hills west towards San Leandro Bay.

The subject properties and surrounding area have a long history of industrial usage. The 5050 Coliseum Way property is the location of a former lithopone manufacturing facility. The mini-storage facility at 5200 Coliseum Way was also part of the former lithopone manufacturing facility. Monitoring activities at the 5050 Coliseum Way property also include the monitoring wells on the adjacent property at 750 50th Avenue. The 750 50th Avenue property was a former Volvo-GM truck maintenance facility. A northeast trending cyclone fence separates the adjacent 5050 and 5200 Coliseum Way sites.

The 5051 Coliseum Way property is located southwest of the 5050 and 5200 Coliseum Way sites, across Coliseum Way. The 5051 Coliseum Way site was also part of the former lithopone manufacturing operation. The site is currently divided into a north area and south area by a cyclone fence. The area north of the fence is unpaved and previously was used by PG&E for temporary storage of construction materials. Two electrical transmission towers are located on this north area. The area south of the fence is paved and used for weekend parking. PG&E Substation J is located across the drainage channel northwest from the 5051 Coliseum Way site. Southeast of the 5051 Coliseum Way site is

a lot owned by the East Bay Municipal Utility District (EBMUD) that is leased as a parking lot and contains an EBMUD pump station.

Tidally-influenced stormwater drainage channels border each of the subject properties (Figure 2). An open and unlined channel parallels the southeast property boundary of the 5051 and 5200 Coliseum Way sites. Two subsurface culverts, the Courtland Creek Culvert and the Second Line G Culvert, parallel the northwest property boundaries of the 5050 Coliseum Way property and the 750 50th Avenue property. The two culverts merge into an open concrete-lined channel south of the intersection of Coliseum Way and 50th Avenue. The drainage channel is open and concrete-lined along the northwestern perimeter of the 5051 Coliseum Way site, and is open and unlined along the southwestern perimeter of the property, prior to flowing under Interstate 880.

3.0 FIELD ACTIVITIES

The following discussion outlines field activities used to obtain depth to water measurements, monitoring well samples, and other field data. Groundwater samples were collected from 13 monitoring wells (CW-1, CW-2, CW-6, CW-7, CW-10, CW-12, CW-13, LF-5, LF-11, LF-12, MWA-1, MW-4 and MW-5).

3.1. DEPTH TO WATER MEASUREMENTS

The depth to water measurements were obtained for 40 monitoring wells (two wells, LF-1 and LF-15 were not used due to construction and lack of access) located on the Coliseum Way Properties on March 29, 2000, prior to well purging and sampling activities. The wells were opened and allowed to stabilize prior to measuring the depth to water. Measurements were obtained in a timely manner in order to minimize tidal effects. The depth to water in each monitoring well was measured with a water level indicator meter from the top of the monitoring well casing to the free water surface. The depth to water measurement was used to determine the groundwater elevation at each monitoring well location, and also to determine the groundwater purge volume for each monitoring well. The depth to water measurements were recorded onto groundwater sampling data sheets (Appendix A) and are presented on Table 1.

3.2. MONITORING WELL SAMPLES

The monitoring wells selected for sampling were purged by bailing groundwater until the water quality parameters pH, temperature, and specific conductivity had stabilized. Approximately four well casing volumes of groundwater were removed from each monitoring well. A peristaltic pump with new tubing was used to collect a groundwater sample from each select monitoring well. Groundwater samples were collected in appropriate laboratory-supplied containers. The containers were sealed, labeled with identifying information, entered onto a formal chain-of-custody document, and placed in a chilled ice-chest for transportation to the laboratory. The water quality parameters were recorded on the groundwater sampling data sheets, which are presented in Appendix A.

4.0 LABORATORY ANALYSES

Groundwater samples were collected from the 13 monitoring wells and submitted to Clayton Laboratories located in Novi, Michigan, a State of California certified laboratory, for analyses. The groundwater samples were analyzed by the following United States Environmental Protection Agency (USEPA) methods:

- EPA Methods 200.7 and 245.2 for California Assessment Manual (CAM-17) Metals
- EPA Methods 160.1 for Total Dissolved Solids (TDS)
- EPA Method 8015 modified for Total Petroleum Hydrocarbons as Gasoline (TPH-G) MW-4 and MWA-1 only.
- EPA Method 8020 for Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) for MW-4 and MWA-1 only.

Copies of the laboratory data sheets and chain-of-custody documentation for the First quarter 2000 monitoring event are presented in Appendix B.

5.0 SITE HYDROLOGY

The groundwater elevation at each monitoring well location was determined by subtracting the depth to water measured in each monitoring well from its surveyed top of casing elevation. Excluding the groundwater elevation determined from monitoring well MW-7, the groundwater elevations in the 5050, 5051 and 5200 Coliseum Way monitoring well network ranged from a low of 1.02 feet below msl (-1.02 feet) in monitoring well CW-9 to a high of 7.98 feet above msl (7.98 feet) in monitoring well CW-4. From the data collected on March 29, 2000, the general groundwater flow direction is to the west and was approximately 1.27 feet higher than the average groundwater level recorded on December 7, 1999. From the groundwater elevations determined in monitoring wells LF-1 and LF-5, a hydraulic gradient of 0.012 feet per foot (ft/ft) exists between the two monitoring wells. A southwest to south groundwater flow direction is indicated at the 5051 and 5200 Coliseum Way sites, which is directed towards the surrounding drainage ditches.

A summary of current and historic depth to water and groundwater elevation data for monitoring well network at the subject properties is presented in Table 1. A potentiometric surface map was constructed from First quarter 2000 groundwater elevation data and is presented in Figure 2.

6.0 GROUNDWATER ANALYTICAL RESULTS

The analytical program for this monitoring event is presented in Table 2. The following discussion presents a summary of the laboratory analytical results.

6.1. PETROLEUM HYDROCARBONS

Two groundwater monitoring wells were selected for petroleum hydrocarbon analysis (MWA-1 & MW-4). TPH-G results ranged from below the laboratory reporting limit of 0.05 milligrams per liter (mg/L) in MW-4 to a concentration of 0.29 mg/L in MWA-1. BTEX products were not detected in the groundwater monitoring wells above laboratory reporting limits. A summary of petroleum hydrocarbon concentration is presented in Table 3.

6.2. METALS

Fourteen of the seventeen CAM 17 metals were detected above laboratory reporting limits during this monitoring event. The highest concentration and corresponding monitoring well location for each detected metal ion are listed below:

Arsenic	to 1.6 mg/L	(CW-2)
Barium	to 440 mg/L	(CW-6)
Beryllium	to 0.038 mg/L	(LF-11)
Cadmium	to 37 mg/L	(LF-15)
Chromium	to 0.041 mg/L	(LF-5)
Cobalt	to 2.5 mg/L	(LF-5)
Copper	to 1.5 mg/L	(LF-11)
Lead	to 0.87 mg/L	(MWA-1)
Mercury	to 0.00093 mg/l	(LF-12)
Molybdenum	to 0.073 mg/L	(LF-11)
Nickel	to 8.2 mg/L	(LF-11)
Selenium	to 0.97mg/L	(LF-12)
Vanadium	to 0.018 mg/L	(LF-10)
Zinc	to 1,400 mg/L	(LF-11)

Total Dissolved Solids (TDS) ranged in concentration from 840 mg/L in monitoring well CW-7 to 38,000 mg/L in monitoring well LF-11. Field measurements of groundwater pH levels ranged from 4.2 in monitoring well LF-12 to 8.39 in monitoring well CW-6.

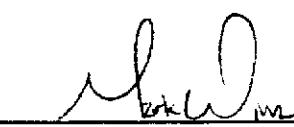
A summary of metals, total dissolved solids (TDS), and pH results is included in Table 4. Isoconcentration maps for arsenic, barium, cadmium, and zinc in groundwater are presented in Figures 3, 4, 5, and 6, respectively.

7.0 LIMITATIONS

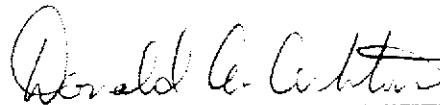
The information and opinions rendered in this report are exclusively for use by 5050 Coliseum LLC and Oakland 5051 LLC. Clayton Group Services, Inc. will not distribute or publish this report without the consent of 5050 Coliseum LLC and Oakland 5051 LLC except as required by law or court order. The information and opinions included in this

report were given in response to a specific scope of work and should be considered and implemented only in light of that particular scope of work. The services provided by Clayton in completing this project have been provided in a manner consistent with the normal standards of the profession. No other warranty, expressed or implied, is made.

This report prepared by:


Mark Williams
Project Environmental Consultant

This report reviewed by:


Donald A. Ashton, R.G., REA
Senior Geologist

This report reviewed by:

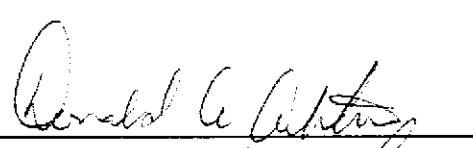

Dwight R. Hoenig
Vice President, Western Regional Director
Environmental Management and Remediation
San Francisco Regional Office

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LF-1	07-Nov-91	7.56	6.79	0.77	
		26-Oct-92		4.69	2.87	2.10
		04-Mar-92		3.94	3.62	0.75
		14-Apr-93		3.41	4.15	0.53
		24-May-93		3.07	4.49	0.34
		14-Jun-93		3.41	4.15	-0.34
		30-Jul-93		3.46	4.10	-0.05
		31-Aug-93		3.67	3.89	-0.21
		27-Sep-93		3.76	3.80	-0.09
		25-Oct-93		3.74	3.82	0.02
		02-Nov-93		4.26	3.30	-0.52
		08-Dec-93		4.42	3.14	-0.16
		28-Jan-94		4.06	3.50	0.36
		15-Feb-94		3.94	3.62	0.12
		24-May-94		3.81	3.75	0.13
		21-Sep-94		3.75	3.81	0.06
		19-Dec-94		3.51	4.05	0.24
		13-Mar-95		2.33	5.23	1.18
		07-Jun-95		2.49	5.07	-0.16
		05-Sep-95		2.78	4.78	-0.29
		18-Dec-95		3.21	4.35	-0.43
		19-Aug-97		4.10	3.46	-0.89
		10-Dec-97		2.90	4.66	1.20
		23-Mar-98		0.78	6.78	2.12
		17-Jun-98		1.77	5.79	-0.99
		30-Sep-98		2.49	5.07	-0.72
		03-Dec-98		2.74	4.82	-0.25
		23-Feb-99		1.77	5.79	0.97
		26-May-99		1.93	5.63	-0.16
		15-Sep-99		2.66	4.90	-0.73
		06-Dec-99		3.80	3.76	-1.14
		29-Mar-00		1.58	5.98	2.22

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing	Depth to	Groundwater	Change from
			Elevation (ft, msl)	Groundwater (ft)	Elevation (ft, msl)	Previous Measurement (ft)
5050	LF-2	07-Nov-91	9.84	7.26	2.58	
		26-Oct-92		6.28	3.56	0.98
		04-Mar-92		5.14	4.70	1.14
		14-Apr-93		4.95	4.89	0.19
		24-May-93		5.09	4.75	-0.14
		14-Jun-93		5.21	4.63	-0.12
		30-Jul-93		5.38	4.46	-0.17
		31-Aug-93		5.57	4.27	-0.19
		27-Sep-93		5.70	4.14	-0.13
		25-Oct-93		5.80	4.04	-0.10
		02-Nov-93		5.86	3.98	-0.06
		08-Dec-93		6.21	3.63	-0.35
		28-Jan-94		6.12	3.72	0.09
		15-Feb-94		6.07	3.77	0.05
		24-May-94		5.65	4.19	0.42
		21-Sep-94		6.00	3.84	-0.35
		19-Dec-94		5.91	3.93	0.09
		13-Mar-95		4.30	5.54	1.61
		07-Jun-95		4.36	5.48	-0.06
		05-Sep-95		5.12	4.72	-0.76
		18-Dec-95		5.56	4.28	-0.44
		19-Aug-97		5.28	4.56	0.28
		10-Dec-97		5.35	4.49	-0.07
		23-Mar-98		3.98	5.86	1.37
		17-Jun-98		4.13	5.71	-0.15
		30-Sep-98		5.00	4.84	-0.87
		03-Dec-98		5.16	4.68	-0.16
		23-Feb-99		3.84	6.00	1.32
		26-May-99		4.34	5.50	-0.50
		15-Sep-99		5.14	4.70	-0.80
		06-Dec-99		5.52	4.32	-0.38
		29-Mar-00		4.08	5.76	1.44

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LF-3	07-Nov-91	10.98	7.55	3.43	
		26-Oct-92		7.05	3.93	0.50
		04-Mar-92		5.83	5.15	1.22
		14-Apr-93		5.48	5.50	0.35
		24-May-93		5.61	5.37	-0.13
		14-Jun-93		5.75	5.23	-0.14
		30-Jul-93		5.96	5.02	-0.21
		31-Aug-93		6.18	4.80	-0.22
		27-Sep-93		6.33	4.65	-0.15
		25-Oct-93		6.46	4.52	-0.13
		02-Nov-93		6.62	4.36	-0.16
		08-Dec-93		6.71	4.27	-0.09
		28-Jan-94		6.72	4.26	-0.01
		15-Feb-94		6.50	4.48	0.22
		24-May-94		6.15	4.83	0.35
		21-Sep-94		6.56	4.42	-0.41
		19-Dec-94		6.06	4.92	0.50
		13-Mar-95		4.85	6.13	1.21
		07-Jun-95		4.58	6.40	0.27
		05-Sep-95		5.38	5.60	-0.80
		18-Dec-95		5.75	5.23	-0.37
		19-Aug-97		5.60	5.38	0.15
		10-Dec-97		5.54	5.44	0.06
		23-Mar-98		3.68	7.30	1.86
		17-Jun-98		4.33	6.65	-0.65
		30-Sep-98		5.25	5.73	-0.92
		03-Dec-98		5.56	5.42	-0.31
		23-Feb-99		4.60	6.38	0.96
		26-May-99		4.60	6.38	0.00
		15-Sep-99		5.44	5.54	-0.84
		06-Dec-99		5.96	5.02	-0.52
		29-Mar-00		4.38	6.60	1.58

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LF-4	07-Nov-91	10.36	11.63	-1.27	
		26-Oct-92		7.31	3.05	4.32
		04-Mar-92		5.58	4.78	1.73
		14-Apr-93		5.21	5.15	0.37
		24-May-93		5.48	4.88	-0.27
		14-Jun-93		5.63	4.73	-0.15
		30-Jul-93		5.92	4.44	-0.29
		31-Aug-93		6.16	4.20	-0.24
		27-Sep-93		6.36	4.00	-0.20
		25-Oct-93		6.54	3.82	-0.18
		02-Nov-93		7.00	3.36	-0.46
		08-Dec-93		6.96	3.40	0.04
		28-Jan-94		7.04	3.32	-0.08
		15-Feb-94		6.84	3.52	0.20
		24-May-94		5.99	4.37	0.85
		21-Sep-94		6.62	3.74	-0.63
		19-Dec-94		6.75	3.61	-0.13
		13-Mar-95		5.67	4.69	1.08
		07-Jun-95		4.48	5.88	1.19
		05-Sep-95		5.38	4.98	-0.90
		18-Dec-95		5.96	4.40	-0.58
		23-Mar-98		3.95	6.41	2.01
		17-Jun-98		4.17	6.19	-0.22
		30-Sep-98		5.40	4.96	-1.23
		03-Dec-98		5.90	4.46	-0.50
		23-Feb-99		4.63	5.73	1.27
		26-May-99		4.49	5.87	0.14
		15-Sep-99		5.61	4.75	-1.12
		06-Dec-99		6.21	4.15	-0.60
		29-Mar-00		4.10	6.26	2.11

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing	Depth to	Groundwater	Change from
			Elevation (ft, msl)	Groundwater (ft)	Elevation (ft, msl)	Previous Measurement (ft)
5050	LF-5	07-Nov-91	8.03	7.34	0.69	
		26-Oct-92		7.05	0.98	0.29
		04-Mar-92		6.05	1.98	1.00
		14-Apr-93		6.25	1.78	-0.20
		24-May-93		6.61	1.42	-0.36
		14-Jun-93		6.97	1.06	-0.36
		30-Jul-93		6.72	1.31	0.25
		31-Aug-93		6.84	1.19	-0.12
		27-Sep-93		7.10	0.93	-0.26
		25-Oct-93		7.11	0.92	-0.01
		02-Nov-93		7.04	0.99	0.07
		08-Dec-93		7.27	0.76	-0.23
		28-Jan-94		6.82	1.21	0.45
		15-Feb-94		6.85	1.18	-0.03
		24-May-94		6.76	1.27	0.09
		21-Sep-94		7.05	0.98	-0.29
		19-Dec-94		6.48	1.55	0.57
		13-Mar-95		5.25	2.78	1.23
		07-Jun-95		5.98	2.05	-0.73
		05-Sep-95		6.42	1.61	-0.44
		18-Dec-95		5.87	2.16	0.55
		19-Aug-97		5.95	2.08	-0.08
		10-Dec-97		5.20	2.83	0.75
		23-Mar-98		4.72	3.31	0.48
		17-Jun-98		5.29	2.74	-0.57
		30-Sep-98	8.03	6.10	B 1.93	-0.81
		03-Dec-98		6.03	2.00	0.07
		23-Feb-99		4.43	3.60	1.60
		26-May-99		5.86	2.17	-1.43
		15-Sep-99		6.24	1.79	-0.38
		06-Dec-99		6.54	1.49	-0.30
		26-Mar-00		4.84	3.19	1.70

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LF-6	07-Nov-91	11.59	8.59	3.00	
		26-Oct-92		8.82	2.77	-0.23
		04-Mar-92		5.79	5.80	3.03
		14-Apr-93		5.41	6.18	0.38
		24-May-93		6.05	5.54	-0.64
		14-Jun-93		6.29	5.30	-0.24
		30-Jul-93		6.83	4.76	-0.54
		31-Aug-93		7.27	4.32	-0.44
		27-Sep-93		7.61	3.98	-0.34
		25-Oct-93		7.79	3.80	-0.18
		02-Nov-93		8.07	3.52	-0.28
		08-Dec-93		7.34	4.25	0.73
		28-Jan-94		6.37	5.22	0.97
		15-Feb-94		5.98	5.61	0.39
		24-May-94		6.14	5.45	-0.16
		21-Sep-94		7.39	4.20	-1.25
		19-Dec-94		6.12	5.47	1.27
		13-Mar-95		4.98	6.61	1.14
		07-Jun-95		5.03	6.56	-0.05
		05-Sep-95		6.23	5.36	-1.20
		18-Dec-95		5.71	5.88	0.52
		23-Mar-98		4.10	7.49	1.61
		17-Jun-98		4.82	6.77	-0.72
		30-Sep-98		6.04	5.55	-1.22
		03-Dec-98		5.42	6.17	0.62
		23-Feb-99		4.63	6.96	0.79
		26-May-99		5.16	6.43	-0.53
		15-Sep-99		6.21	5.38	-1.05
		06-Dec-99		6.48	5.11	-0.27
		29-Mar-00		4.86	6.73	1.62

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LF-7	07-Nov-91	10.65	8.54	2.11	
		26-Oct-92		7.98	2.67	0.56
		04-Mar-92		4.92	5.73	3.06
		14-Apr-93		4.80	5.85	0.12
		24-May-93		5.03	5.62	-0.23
		14-Jun-93		5.18	5.47	-0.15
		30-Jul-93		5.51	5.14	-0.33
		31-Aug-93		5.82	4.83	-0.31
		27-Sep-93		6.14	4.51	-0.32
		25-Oct-93		6.39	4.26	-0.25
		02-Nov-93		6.60	4.05	-0.21
		08-Dec-93		6.74	3.91	-0.14
		28-Jan-94		6.03	4.62	0.71
		15-Feb-94		5.59	5.06	0.44
		24-May-94		5.46	5.19	0.13
		21-Sep-94		6.40	4.25	-0.94
		19-Dec-94		5.59	5.06	0.81
		13-Mar-95		4.16	6.49	1.43
		07-Jun-95		4.07	6.58	0.09
		05-Sep-95		4.81	5.84	-0.74
		18-Dec-95		4.99	5.66	-0.18
		23-Mar-98		3.08	7.46	1.80
		17-Jun-98		3.64	6.90	-0.56
		30-Sep-98		4.69	5.85	-1.05
		03-Dec-98		4.85	5.69	-0.16
		23-Feb-99		4.89	5.65	-0.04
		26-May-99		4.04	6.61	0.96
		15-Sep-99		4.91	5.74	-0.87
		06-Dec-99		5.38	5.27	-0.47
		29-Mar-00		3.82	6.83	1.56

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LF-8	02-Nov-93	10.91	6.18	4.73	
		08-Dec-93		6.29	4.62	-0.11
		28-Jan-94		6.38	4.53	-0.09
		15-Feb-94		6.37	4.54	0.01
		24-May-94		6.15	4.76	0.22
		21-Sep-94		6.33	4.58	-0.18
		19-Dec-94		6.31	4.60	0.02
		13-Mar-95		4.48	6.43	1.83
		07-Jun-95		4.46	6.45	0.02
		05-Sep-95		5.08	5.83	-0.62
		18-Dec-95		5.63	5.28	-0.55
		19-Aug-97		5.39	5.52	0.24
		10-Dec-97		5.52	2	5.39
		23-Mar-98		3.41	7.50	2.11
		17-Jun-98		4.05	6.86	-0.64
		30-Sep-98		5.02	5.89	-0.97
		03-Dec-98		5.43	5.48	-0.41
		23-Feb-99		4.55	6.36	0.88
		26-May-99		4.36	6.55	0.19
		15-Sep-99		5.27	5.64	-0.91
		06-Dec-99		5.70	5.21	-0.43
		29-Mar-00		Well Blocked		
5050	LF-9	02-Nov-93	11.70	6.76	4.94	
		08-Dec-93		6.91	4.79	-0.15
		28-Jan-94		6.88	4.82	0.03
		15-Feb-94		6.80	4.90	0.08
		24-May-94		6.80	4.90	0.00
		21-Sep-94		6.98	4.72	-0.18
		19-Dec-94		6.34	5.36	0.64
		13-Mar-95		5.12	6.58	1.22
		07-Jun-95		5.31	6.39	-0.19
		05-Sep-95		5.90	5.80	-0.59
		18-Dec-95		6.80	4.90	-0.90
		23-Mar-98		Well Not Located		
		17-Jun-98		Well Not Located		
		30-Sep-98		Well Not Located		
		03-Dec-98		5.99	5.71	
		23-Feb-99		5.10	6.60	0.89
		26-May-99		5.11	6.59	-0.01
		15-Sep-99		5.99	5.71	-0.88
		06-Dec-99		6.42	5.28	-0.43
		29-Mar-00		6.66	5.04	-0.24

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LF-10	02-Nov-93	9.43	8.14	1.29	
		08-Dec-93		7.82	1.61	0.32
		28-Jan-94		--	--	--
		15-Feb-94		7.47	1.96	
		24-May-94		7.11	2.32	0.36
		21-Sep-94		7.90	1.53	-0.79
		19-Dec-94		7.21	2.22	0.69
		13-Mar-95		5.68	3.75	1.53
		07-Jun-95		5.92	3.51	-0.24
		05-Sep-95		6.61	2.82	-0.69
		18-Dec-95		6.92	2.51	-0.31
		23-Mar-98	9.45	4.93	**	1.99
		17-Jun-98		5.56	3.87	-0.63
		30-Sep-98		6.52	A	-0.94
		03-Dec-98		7.24	2.21	-0.72
		23-Feb-99		5.76	3.69	1.48
		26-May-99		5.86	3.59	-0.10
		15-Sep-99		6.65	2.80	-0.79
		06-Dec-99		7.22	2.23	-0.57
		29-Mar-00		5.64	3.81	1.58
5050	LF-11	02-Nov-93	9.07	11.68	-2.61	
		08-Dec-93		5.35	3.72	6.33
		28-Jan-94		5.27	3.80	0.08
		15-Feb-94		5.04	4.03	0.23
		24-May-94		4.20	4.87	0.84
		21-Sep-94		4.70	4.37	-0.50
		19-Dec-94		4.72	4.35	-0.02
		13-Mar-95		3.27	5.80	1.45
		07-Jun-95		3.75	5.32	-0.48
		05-Sep-95		3.70	5.37	0.05
		18-Dec-95		4.20	4.87	-0.50
		19-Aug-97		3.60	5.47	0.60
		10-Dec-97		3.10	1	5.97
		23-Mar-98	8.96	0.00	**	9.07
		17-Jun-98		1.60		7.47
		30-Sep-98		3.16	A	-1.67
		03-Dec-98		4.44		4.52
		23-Feb-99		2.57		6.39
		26-May-99		2.52		6.44
		15-Sep-99		3.50		5.46
		06-Dec-99		4.18		4.78
		29-Mar-00		2.16		6.80
						2.02

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LF-12	02-Nov-93	8.70	7.87	0.83	
		08-Dec-93		7.90	0.80	-0.03
		28-Jan-94		7.46	1.24	0.44
		15-Feb-94		7.66	1.04	-0.20
		24-May-94		--	--	--
		21-Sep-94		7.80	0.90	
		19-Dec-94		7.32	1.38	0.48
		13-Mar-95		6.00	2.70	1.32
		07-Jun-95		7.40	1.30	-1.40
		05-Sep-95		7.45	1.25	-0.05
		18-Dec-95		6.71	1.99	0.74
		19-Aug-97		6.89	1.81	-0.18
		10-Dec-97		5.97	2.73	0.92
		23-Mar-98		5.15	3.55	0.82
		17-Jun-98		6.64	2.06	-1.49
		30-Sep-98		7.18	1.52	-0.54
		03-Dec-98		6.42	2.28	0.76
		23-Feb-99		5.80	2.90	0.62
		26-May-99		6.80	1.90	-1.00
		15-Sep-99		7.22	1.48	-0.42
		06-Dec-99		7.36	1.34	-0.14
		29-Mar-00		6.08	2.62	1.28
5050	LF-13	08-Dec-93	9.75	5.94	3.81	
		28-Jan-94		4.94	4.81	1.00
		15-Feb-94		4.84	4.91	0.10
		24-May-94		4.81	4.94	0.03
		21-Sep-94		6.32	3.43	-1.51
		19-Dec-94		4.67	5.08	1.65
		13-Mar-95		3.22	6.53	1.45
		07-Jun-95		3.32	6.43	-0.10
		05-Sep-95		3.90	5.85	-0.58
		18-Dec-95		4.13	5.62	-0.23
		20-Aug-97		4.00	**	0.13
		10-Dec-97		3.67	1	0.33
		23-Mar-98		2.21	7.54	1.46
		17-Jun-98		2.52	7.23	-0.31
		30-Sep-98		3.75	6.00	-1.23
		03-Dec-98		3.98	5.77	-0.23
		23-Feb-99		3.18	6.57	0.80
		26-May-99		3.15	6.60	0.03
		15-Sep-99		3.98	5.77	-0.83
		06-Dec-99		4.76	4.99	-0.78
		29-Mar-00		2.88	6.87	1.88

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LF-14	08-Dec-93	11.72	7.96	3.76	
		28-Jan-94		8.02	3.70	-0.06
		15-Feb-94		7.85	3.87	0.17
		24-May-94		7.68	4.04	0.17
		21-Sep-94		7.69	4.03	-0.01
		19-Dec-94		7.71	4.01	-0.02
		13-Mar-95		6.68	5.04	1.03
		07-Jun-95		6.03	5.69	0.65
		05-Sep-95		6.51	5.21	-0.48
		18-Dec-95		7.39	4.33	-0.88
		19-Aug-97		6.98	4.74	0.41
		10-Dec-97		7.04	4.68	-0.06
		23-Mar-98		5.10	6.62	1.94
		17-Jun-98		5.62	6.10	-0.52
		30-Sep-98		6.50	5.22	-0.88
		03-Dec-98		6.85	4.87	-0.35
		23-Feb-99		5.95	5.77	0.90
		26-May-99		5.96	5.76	-0.01
		15-Sep-99		6.66	5.06	-0.70
		06-Dec-99		7.20	4.52	-0.54
		29-Mar-00		5.68	6.04	1.52
5050	LF-15	08-Dec-93	11.62	7.91	3.71	
		28-Jan-94		7.74	3.88	0.17
		15-Feb-94		7.58	4.04	0.16
		24-May-94		8.07	3.55	-0.49
		21-Sep-94		8.58	3.04	-0.51
		19-Dec-94		--	--	--
		13-Mar-95		6.32	5.30	
		07-Jun-95		6.44	5.18	-0.12
		05-Sep-95		6.08	5.54	0.36
		18-Dec-95		11.01	0.61	-4.93
		23-Mar-98		4.48	7.14	6.53
		17-Jun-98		5.11	6.51	-0.63
		30-Sep-98		5.99	5.63	-0.88
		03-Dec-98		6.39	5.23	-0.40
		23-Feb-99		5.65	5.97	0.74
		26-May-99		5.81	5.81	-0.16
		15-Sep-99	Well Blocked			
		06-Dec-99		6.42	5.20	-0.61
		29-Mar-00	Well Blocked			

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing	Depth to Groundwater	Groundwater Elevation	Change from Previous Measurement (ft)
			Elevation (ft, msl)	(ft)	(ft, msl)	
5050	LF-16	08-Dec-93	11.56	8.35	3.21	
		28-Jan-94		8.40	3.16	-0.05
		15-Feb-94		8.21	3.35	0.19
		24-May-94		8.01	3.55	0.20
		21-Sep-94		7.64	3.92	0.37
		19-Dec-94		8.60	2.96	-0.96
		13-Mar-95		6.22	5.34	2.38
		07-Jun-95		6.88	4.68	-0.66
		05-Sep-95		7.37	4.19	-0.49
		18-Dec-95		9.21	2.35	-1.84
		19-Aug-97		8.60	2.96	0.61
		10-Dec-97		8.20	3.36	0.40
		23-Mar-98		5.68	5.88	2.52
		17-Jun-98		5.87	5.69	-0.19
		30-Sep-98		6.52	5.04	-0.65
		03-Dec-98		6.89	4.67	-0.37
		23-Feb-99		5.93	5.63	0.96
		26-May-99		5.93	5.63	0.00
		15-Sep-99		7.68	3.88	-1.75
		06-Dec-99		7.22	4.34	0.46
		29-Mar-00		5.62	5.94	1.60
5050	LF-17	08-Dec-93	9.71	6.72	2.99	
		28-Jan-94		5.86	3.85	0.86
		15-Feb-94		5.87	3.84	-0.01
		24-May-94		6.00	3.71	-0.13
		21-Sep-94		6.88	2.83	-0.88
		19-Dec-94		5.45	4.26	1.43
		13-Mar-95		4.68	5.03	0.77
		07-Jun-95		6.52	3.19	-1.84
		05-Sep-95		7.02	2.69	-0.50
		18-Dec-95		5.11	4.60	1.91
		23-Mar-98		5.00	4.71	0.11
		17-Jun-98		5.36	4.35	-0.36
		30-Sep-98		6.00	3.71	-0.64
		03-Dec-98		4.60	5.11	1.40
		23-Feb-99		4.40	5.31	0.20
		26-May-99		5.42	4.29	-1.02
		15-Sep-99		6.09	3.62	-0.67
		06-Dec-99		5.74	3.97	0.35
		29-Mar-00		6.20	3.51	-0.46

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing	Depth to Groundwater	Groundwater Elevation	Change from Previous Measurement (ft)
			Elevation (ft, msl)	(ft)	(ft, msl)	
5050	LF-F1	08-Dec-93	8.82	4.08	4.74	
		28-Jan-94		4.03	4.79	0.05
		15-Feb-94		3.90	4.92	0.13
		24-May-94		3.60	5.22	0.30
		21-Sep-94		4.05	4.77	-0.45
		19-Dec-94		3.45	5.37	0.60
		13-Mar-95		2.22	6.60	1.23
		07-Jun-95		2.28	6.54	-0.06
		05-Sep-95		2.92	5.90	-0.64
		18-Dec-95		3.18	5.64	-0.26
		23-Mar-98		1.26	7.56	1.92
		17-Jun-98		1.94	6.88	-0.68
		30-Sep-98		2.83	5.99	-0.89
		23-Feb-99		2.46	6.36	0.37
		26-May-99		--	--	--
		15-Sep-99		--	--	--
		29-Mar-00		--	--	--
5050	LFMW-1	07-Nov-91	10.21	6.29	3.92	
		26-Oct-92		6.38	3.83	-0.09
		04-Mar-92		3.57	6.64	2.81
		14-Apr-93		3.57	6.64	0.00
		24-May-93		4.59	5.62	-1.02
		14-Jun-93		4.86	5.35	-0.27
		30-Jul-93		5.72	4.49	-0.86
		31-Aug-93		6.38	3.83	-0.66
		27-Sep-93		6.85	3.36	-0.47
		25-Oct-93		7.03	3.18	-0.18
		02-Nov-93		7.30	2.91	-0.27
		08-Dec-93		6.51	3.70	0.79
		28-Jan-94		5.00	5.21	1.51
		15-Feb-94		4.46	5.75	0.54
		24-May-94		4.65	5.56	-0.19
		21-Sep-94		6.35	3.86	-1.70
		19-Dec-94		3.70	6.51	2.65
		13-Mar-95		2.71	7.50	0.99
		07-Jun-95		4.02	6.19	-1.31
		05-Sep-95		5.67	4.54	-1.65
		18-Dec-95		4.47	5.74	1.20
		23-Mar-98		2.73	7.48	1.74
		17-Jun-98		3.49	6.72	-0.76
		30-Sep-98		5.45	4.76	-1.96
		03-Dec-98		4.26	5.95	1.19
		23-Feb-99		2.80	7.41	1.46
		26-May-99		4.10	6.11	-1.30
		15-Sep-99		5.60	4.61	-1.50

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing	Depth to	Groundwater	Change from
			Elevation (ft, msl)	Groundwater (ft)	Elevation (ft, msl)	Previous Measurement (ft)
5050	LFMW-2	06-Dec-99		5.11	5.10	0.49
		29-Mar-00		3.34	6.87	1.77
		07-Nov-91	8.86	5.93	2.93	
		26-Oct-92		5.41	3.45	0.52
		04-Mar-92		4.26	4.60	1.15
		14-Apr-93		3.83	5.03	0.43
		24-May-93		3.78	5.08	0.05
		14-Jun-93		3.89	4.97	-0.11
		30-Jul-93		4.10	4.76	-0.21
		31-Aug-93		4.37	4.49	-0.27
		27-Sep-93		4.72	4.14	-0.35
		25-Oct-93		4.81	4.05	-0.09
		02-Nov-93		4.96	3.90	-0.15
		08-Dec-93		5.13	3.73	-0.17
		28-Jan-94		5.18	3.68	-0.05
		15-Feb-94		5.02	3.84	0.16
		24-May-94		4.43	4.43	0.59
		21-Sep-94		5.82	3.04	-1.39
		19-Dec-94		4.75	4.11	1.07
		13-Mar-95		3.28	5.58	1.47
		07-Jun-95		3.12	5.74	0.16
		05-Sep-95		3.90	4.96	-0.78
		18-Dec-95		4.55	4.31	-0.65
		23-Mar-98		2.06	6.80	2.49
		17-Jun-98		2.72	6.14	-0.66
		30-Sep-98		3.45	5.41	-0.73
		03-Dec-98		4.00	4.86	-0.55
		23-Feb-99		2.46	6.40	1.54
		26-May-99		2.95	5.91	-0.49
		15-Sep-99		3.92	4.94	-0.97
		06-Dec-99		4.33	4.53	-0.41
		29-Mar-00		2.56	6.30	1.77

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing	Depth to	Groundwater	Change from
			Elevation (ft, msl)	Groundwater (ft)	Elevation (ft, msl)	Previous Measurement (ft)
5050	LFMW-3	07-Nov-91	9.01	6.94	2.07	
		26-Oct-92		7.29	1.72	-0.35
		04-Mar-92		5.07	3.94	2.22
		14-Apr-93		5.21	3.80	-0.14
		24-May-93		5.95	3.06	-0.74
		14-Jun-93		6.23	2.78	-0.28
		27-Sep-93		6.46	2.55	-0.23
		25-Oct-93		6.47	2.54	-0.01
		02-Nov-93		6.62	2.39	-0.15
		08-Dec-93		6.23	2.78	0.39
		28-Jan-94		5.58	3.43	0.65
		15-Feb-94		5.70	3.31	-0.12
		24-May-94		5.59	3.42	0.11
		21-Sep-94		6.46	2.55	-0.87
		19-Dec-94		5.46	3.55	1.00
		13-Mar-95		4.37	4.64	1.09
		07-Jun-95		5.61	3.40	-1.24
		05-Sep-95		6.38	2.63	-0.77
		18-Dec-95		4.91	4.10	1.47
		20-Aug-97		6.06	2.95	-1.15
		10-Dec-97		5.03	3.98	1.03
		23-Mar-98		4.39	4.62	0.64
		17-Jun-98		4.81	4.20	-0.42
		30-Sep-98		5.40	3.61	-0.59
		03-Dec-98		4.32	4.69	1.08
		23-Feb-99		3.82	5.19	0.50
		26-May-99		4.78	4.23	-0.96
		15-Sep-99		5.42	3.59	-0.64
		06-Dec-99		5.34	3.67	0.08
		29-Mar-00		5.44	3.57	-0.10

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5050	LFMW-4	07-Nov-91	10.75	10.26	0.49	
		26-Oct-92		9.04	1.71	1.22
		04-Mar-92		5.77	4.98	3.27
		14-Apr-93		4.71	6.04	1.06
		24-May-93		5.60	5.15	-0.89
		14-Jun-93		5.94	4.81	-0.34
		30-Jul-93		6.72	4.03	-0.78
		31-Aug-93		7.25	3.50	-0.53
		27-Sep-93		7.66	3.09	-0.41
		25-Oct-93		7.79	2.96	-0.13
		02-Nov-93		7.97	2.78	-0.18
		08-Dec-93		7.18	3.57	0.79
		28-Jan-94		5.50	5.25	1.68
		15-Feb-94		5.17	5.58	0.33
		24-May-94		5.46	5.29	-0.29
		21-Sep-94		7.52	3.23	-2.06
		19-Dec-94		4.42	6.33	3.10
		13-Mar-95		3.48	7.27	0.94
		07-Jun-95		4.93	5.82	-1.45
		05-Sep-95		6.34	4.41	-1.41
		18-Dec-95		4.61	6.14	1.73
		23-Mar-98		3.59	7.16	1.02
		17-Jun-98		4.22	6.53	-0.63
		30-Sep-98		6.10	4.65	-1.88
		03-Dec-98		4.42	6.33	1.68
		23-Feb-99		3.55	7.20	0.87
		26-May-99		4.76	5.99	-1.21
		15-Sep-99		6.20	4.55	-1.44
		06-Dec-99		6.24	4.51	-0.04
		29-Mar-00		4.18	6.57	2.06
5051	MWA-1	19-Dec-95 ⁽¹⁾	9.27	9.70	-0.43	
		19-Dec-95 ⁽²⁾		9.64	-0.37	0.06
		10-Dec-96 ⁽¹⁾		9.27	0.00	0.37
		10-Dec-96 ⁽²⁾		9.64	-0.37	-0.37
		13-Dec-96		9.25	0.02	0.39
		23-Mar-98		7.10	2.17	2.15
		17-Jun-98		8.64	0.63	-1.54
		30-Sep-98		10.09	-0.82	-1.45
		03-Dec-98		9.36	-0.09	0.73
		23-Feb-99		7.16	2.11	2.20
		26-May-99		9.08	0.19	-1.92
		15-Sep-99		10.59	-1.32	-1.51
		06-Dec-99		10.96	-1.69	-0.37
		29-Mar-00		8.91	0.36	2.05

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing	Depth to	Groundwater	Change from Previous Measurement (ft)
			Elevation (ft, msl)	Groundwater (ft)	Elevation (ft, msl)	
5051	MWA-2	19-Dec-95 ⁽¹⁾	7.79	3.95	3.84	
		19-Dec-95 ⁽²⁾		3.95	3.84	0.00
		10-Dec-96 ⁽¹⁾		3.27	4.52	0.68
		10-Dec-96 ⁽²⁾		6.20	1.59	-2.93
		13-Dec-96		6.00	1.79	0.20
		23-Mar-98		3.24	4.55	2.76
		17-Jun-98		4.22	3.57	-0.98
		30-Sep-98		6.78	1.01	-2.56
		03-Dec-98		5.69	2.10	1.09
		23-Feb-99		1.79	6.00	3.90
		26-May-99		4.95	2.84	-3.16
		15-Sep-99		6.76	1.03	-1.81
		06-Dec-99		6.98	0.81	-0.22
		29-Mar-00		3.56	4.23	3.42
5051	MWA-3	19-Dec-95 ⁽¹⁾	10.50	8.23	2.27	
		19-Dec-95 ⁽²⁾		8.22	2.28	
		10-Dec-96 ⁽¹⁾		7.67	2.83	
		10-Dec-96 ⁽²⁾		8.19	2.31	
		13-Dec-96		7.94	2.56	0.25
		23-Mar-98		6.36	4.14	1.58
		17-Jun-98		7.56	2.94	-1.20
		30-Sep-98		8.93	1.57	-1.37
		03-Dec-98		8.70	1.80	0.23
		23-Feb-99		5.10	5.40	3.60
		26-May-99		7.59	2.91	-2.49
		15-Sep-99		9.07	1.43	-1.48
		06-Dec-99		10.84	-0.34	-1.77
		29-Mar-00		6.41	4.09	4.43
5051	MW-4	19-Dec-95 ⁽¹⁾	10.27	9.95	0.32	
		19-Dec-95 ⁽²⁾		11.45	-1.18	
		10-Dec-96 ⁽¹⁾		9.22	1.05	
		10-Dec-96 ⁽²⁾		10.68	-0.41	
		13-Dec-96		10.00	0.27	0.68
		23-Mar-98		9.89	0.38	0.11
		17-Jun-98		10.62	-0.35	-0.73
		30-Sep-98		12.00	-1.73	-1.38
		03-Dec-98		11.05	-0.78	0.95
		23-Feb-99		10.15	0.12	0.90
		26-May-99		11.37	-1.10	-1.22
		15-Sep-99		12.59	-2.32	-1.22
		06-Dec-99		11.66	-1.39	0.93
		29-Mar-00		10.90	-0.63	0.76

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5051	MW-5	19-Dec-95 ⁽¹⁾	9.45	8.51	0.94	
		19-Dec-95 ⁽²⁾		8.49	0.96	0.02
		10-Dec-96 ⁽¹⁾		8.16	1.29	0.33
		10-Dec-96 ⁽²⁾		8.62	0.83	-0.46
		13-Dec-96		8.50	0.95	0.12
		23-Mar-98		7.91	1.54	0.59
		17-Jun-98		8.28	1.17	-0.37
		30-Sep-98		8.70	0.75	-0.42
		03-Dec-98		8.87	0.58	-0.17
		23-Feb-99		7.71	1.74	1.16
		26-May-99		8.30	1.15	-0.59
		15-Sep-99		8.94	0.51	-0.64
		06-Dec-99		9.30	0.15	-0.36
		29-Mar-00		8.25	1.20	1.05
5051	MW-6	19-Dec-95 ⁽¹⁾	7.14	5.98	1.16	
		19-Dec-95 ⁽²⁾		5.76	1.38	0.22
		10-Dec-96 ⁽¹⁾		6.76	0.38	-1.00
		10-Dec-96 ⁽²⁾		8.94	-1.80	-2.18
		13-Dec-96		8.85	-1.71	0.09
		23-Mar-98		4.60	2.54	4.25
		17-Jun-98		5.27	1.87	-0.67
		30-Sep-98		6.19	0.95	-0.92
		03-Dec-98	10.12	6.12	B	3.05
		23-Feb-99		4.37	5.75	1.75
		26-May-99		5.40	4.72	-1.03
		15-Sep-99		6.32	3.80	-0.92
		06-Dec-99		6.48	3.64	-0.16
		29-Mar-00		4.80	5.32	1.68
5051	MW-7	19-Dec-95 ⁽¹⁾	8.78	17.96	-9.18	
		19-Dec-95 ⁽²⁾		17.91	-9.13	
		10-Dec-96 ⁽¹⁾		17.10	-8.32	
		10-Dec-96 ⁽²⁾		17.85	-9.07	
		13-Dec-96		17.97	-9.19	-0.12
		23-Mar-98		17.55	-8.77	0.42
		17-Jun-98		17.49	-8.71	0.06
		30-Sep-98		17.76	-8.98	-0.27
		03-Dec-98		17.94	-9.16	-0.18
		23-Feb-99		17.71	-8.93	0.23
		26-May-99		17.09	-8.31	0.62
		15-Sep-99		17.66	-8.88	-0.57
		06-Dec-99		17.90	-9.12	-0.24
		29-Mar-00		17.14	-8.36	0.76

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5051	MW-8	19-Dec-95 ⁽¹⁾	6.69	6.09	0.60	
		19-Dec-95 ⁽²⁾		6.09	0.60	0.00
		10-Dec-96 ⁽¹⁾		5.61	1.08	0.48
		10-Dec-96 ⁽²⁾		7.05	-0.36	-1.44
		13-Dec-96		6.44	0.25	0.61
		23-Mar-98		6.51	0.18	-0.07
		17-Jun-98		6.90	-0.21	-0.39
		30-Sep-98		7.55	-0.86	-0.65
		03-Dec-98		6.11	0.58	1.44
		23-Feb-99		5.72	0.97	0.39
		26-May-99		7.23	-0.54	-1.51
		15-Sep-99		7.98	-1.29	-0.75
		06-Dec-99		7.26	-0.57	0.72
		29-Mar-00		6.80	-0.11	0.46
5200	CW-1	30-Sep-96	14.11	9.22	4.89	
		19-Aug-97		9.39	4.72	-0.17
		10-Dec-97		8.66	3	0.73
		23-Mar-98		7.55	6.56	1.11
		17-Jun-98		8.15	5.96	-0.60
		30-Sep-98		9.01	5.10	-0.86
		03-Dec-98		9.08	5.03	-0.07
		23-Feb-99		8.11	6.00	0.97
		26-May-99		8.37	5.74	-0.26
		15-Sep-99		9.20	4.91	-0.83
		06-Dec-99		9.38	4.73	-0.18
		29-Mar-00		8.91	5.20	0.47
5200	CW-2	30-Sep-96	14.88	9.50	5.38	
		19-Aug-97		9.65	5.23	-0.15
		10-Dec-97		9.30	5.58	0.35
		23-Mar-98		7.79	7.09	1.51
		17-Jun-98		8.43	6.45	-0.64
		30-Sep-98		9.24	5.64	-0.81
		03-Dec-98		9.61	5.27	-0.37
		23-Feb-99		8.69	6.19	0.92
		26-May-99		8.70	6.18	-0.01
		15-Sep-99		9.48	5.40	-0.78
		06-Dec-99		9.88	5.00	-0.40
		29-Mar-00		8.34	6.54	1.54

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing Elevation (ft, msl)	Depth to Groundwater (ft)	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
5200	CW-3	30-Sep-96	14.07	8.78	5.29	
		19-Aug-97		8.94	5.13	-0.16
		10-Dec-97		9.10	4.97	-0.32
		23-Mar-98		6.94	7.13	2.00
		17-Jun-98		7.63	6.44	1.47
		30-Sep-98		8.57	5.50	-1.63
		03-Dec-98		8.98	5.09	-1.35
		23-Feb-99		8.43	5.64	0.14
		26-May-99		7.89	6.18	1.09
		15-Sep-99		8.80	5.27	-0.37
		06-Dec-99		9.20	4.87	-1.31
		29-Mar-00		7.66	6.41	1.14
5200	CW-4	30-Sep-96	14.76	8.08	6.68	
		19-Aug-97		8.92	5.84	-0.84
		10-Dec-97		8.06	6.70	0.86
		23-Mar-98		6.08	8.68	1.98
		17-Jun-98		6.98	7.78	-0.90
		30-Sep-98		7.90	6.86	-0.92
		03-Dec-98		8.25	6.51	-0.35
		23-Feb-99		6.92	7.84	1.33
		26-May-99		7.18	7.58	-0.26
		15-Sep-99		8.10	6.66	-0.92
		06-Dec-99		8.52	6.24	-0.42
		29-Mar-00		6.78	7.98	1.74
5200	CW-5	30-Sep-96	14.36	8.17	6.19	
		19-Aug-97		8.27	6.09	-0.10
		10-Dec-97		8.39	5.97	-0.12
		23-Mar-98		6.25	8.11	2.14
		17-Jun-98		6.97	7.39	-0.72
		30-Sep-98		7.89	6.47	-0.92
		03-Dec-98		8.31	6.05	-0.42
		23-Feb-99		7.43	6.93	0.88
		26-May-99		7.26	7.10	0.17
		15-Sep-99		8.15	6.21	-0.89
		06-Dec-99		8.58	5.78	-0.43
		29-Mar-00		6.96	7.40	1.62
5200	CW-6	30-Sep-98	13.20	8.97	B	4.23
		03-Dec-98		8.74	4.46	0.23
		23-Feb-99		7.70	5.50	1.04
		26-May-99		8.19	5.01	-0.49
		15-Sep-99		9.12	4.08	-0.93
		06-Dec-99		9.32	3.88	-0.20
		29-Mar-00		7.73	5.47	1.59

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing	Depth to	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
			Elevation (ft, msl)	Groundwater (ft)		
5200	CW-7	30-Sep-98	11.86	7.61	B 4.25	
		03-Dec-98		7.35	4.51	0.26
		23-Feb-99		6.43	5.43	0.92
		26-May-99		6.87	4.99	-0.44
		15-Sep-99		7.76	4.10	-0.89
		06-Dec-99		7.96	3.90	-0.20
		29-Mar-00		6.47	5.39	1.49
5200	CW-8	30-Sep-98	9.24	5.41	B 3.83	
		03-Dec-98		5.05	4.19	0.36
		23-Feb-99		4.18	5.06	0.87
		26-May-99		4.82	4.42	-0.64
		15-Sep-99		5.55	3.69	-0.73
		06-Dec-99		5.64	3.60	-0.09
		29-Mar-00		4.59	4.65	1.05
5200	CW-9	30-Sep-98	10.35	11.42	B -1.07	
		03-Dec-98		11.11	-0.76	0.31
		23-Feb-99		11.43	-1.08	-0.32
		26-May-99		11.29	-0.94	0.14
		15-Sep-99		11.39	-1.04	-0.10
		06-Dec-99		11.90	-1.55	-0.51
		29-Mar-00		11.37	-1.02	0.53
5200	CW-10	30-Sep-98	8.33	7.18	B 1.15	
		03-Dec-98		5.79	2.54	1.39
		23-Feb-99		7.46	0.87	-1.67
		26-May-99		7.45	0.88	0.01
		15-Sep-99		8.04	0.29	-0.59
		06-Dec-99		6.29	2.04	1.75
		29-Mar-00		6.66	1.67	-0.37
5200	CW-12	30-Sep-98	7.84	6.79	B 1.05	
		03-Dec-98		6.02	1.82	0.77
		23-Feb-99		5.93	1.91	0.09
		26-May-99		6.84	1.00	-0.91
		15-Sep-99		7.01	0.83	-0.17
		06-Dec-99		6.99	0.85	0.02
		29-Mar-00		7.56	0.28	-0.57

TABLE 1
Groundwater Elevation Data
5050, 5051 & 5200 Coliseum Way

Site	Monitoring Well	Measurement Date	Top of Casing	Depth to	Groundwater Elevation (ft, msl)	Change from Previous Measurement (ft)
			Elevation (ft, msl)	Groundwater (ft)		
5200	CW-13	30-Sep-98	7.47	6.27	B	1.20
		03-Dec-98		5.58	1.89	0.69
		23-Feb-99		4.87	2.60	0.71
		26-May-99		6.08	1.39	-1.21
		15-Sep-99		6.39	1.08	-0.31
		Dec 6 1999		6.49	0.98	-0.10
		29-Mar-00		5.22	2.25	1.27

Notes: All measurements are with reference to top of PVC casing of each well.

-- = Not Measured

** approximately 0.10 feet of free product encountered in well casing.

1 = Sheen

2 = Sheen and Petroleum Odor

3 = Sulfur Odor

4 = Sheen and Sulfur Odor

a = Field error in numbering wells, CW-3 and CW-5 reversed

⁽¹⁾ = High Tide Measurement

⁽²⁾ = Low Tide Measurement

A = Well covered repaired and TOC resurveyed (10/12/98)

B = TOC resurveyed (10/12/98) - MW-6 discrepancy confirmed 12-3-98

Table 2
First Quarter 2000 Analytical Program
Coliseum Way Properties
Clayton Project No. 70-00509.00.300

SITE	WELL	TPHG/BTEX	CAM-17	TDS
5050	LF-5		1	1
	LF-11		1	1
	LF-12		1	1
	CW-13		1	1
5051	MWA-1	1	1	1
	MW-4	1	1	1
	MW-5		1	1
ACPWA-W	CW-10		1	1
	CW-12		1	1
5200	CW-1		1	1
	CW-2		1	1
ACPWA-E	CW-6		1	1
	CW-7		1	1
TOTALS	13	2	13	13

NOTE: Field monitoring of pH, temperature, conductivity. Log meter calibrated daily before and after the sampling event

NOTE: CAM-17 samples were collected without preservative and filtered by the laboratory

TPHG/BTEX = Total petroleum hydrocarbons as gasoline and benzene, toluene, ethylbenzene, & xylenes

CAM-17 = California Assessment Manual 17 total metals

TDS = Total dissolved solids

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date		TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		TEPH	MCL							
LF-1	04-Nov-91	-	-	-	-	< 0.05	< 0.005	< 0.005	< 0.005	< 0.01
LF-1	20-Aug-97	0.44	< 0.2	0.4	< 0.05	< 0.0004	< 0.0003	< 0.0003	0.0003	0.0005
LF-1	11-Dec-97	0.86	< 0.6	0.5	< 0.05	0.0011	< 0.0003	0.0003	0.0003	< 0.0004
LF-1	25-Mar-98	-	< 0.06	< 0.2	0.30	0.0004	< 0.0003	< 0.0003	< 0.0003	0.0005
LF-1	17-Jun-98	-	< 0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
LF-1	09-Sep-98	0.21	< 0.07rl	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
LF-1	10-Dec-98	<0.05rl	<0.05rl	<0.2rl	0.12	0.0004	< 0.0003	0.0004	0.0004	0.0006
LF-1	24-Feb-99	0.120rl	<0.100rl	<0.200rl	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
LF-1	27-May-99	-	0.140	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-1	16-Sep-99	-	< 0.050	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-2	04-Nov-91	-	0.3	-	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	< 0.01
LF-2	20-Aug-97	-	-	-	-	-	-	-	-	-
LF-2	19-Dec-97	1.4	< 0.9	1.0	< 0.05	< 0.0004	< 0.0003	0.0005	0.0007	
LF-2	24-Mar-98	-	< 0.2	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
LF-2	18-Jun-98	-	< 0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
LF-2	10-Sep-98	< 0.05	< 0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	0.0007	0.0006	
LF-2	10-Dec-98	< 0.05rl	<0.05rl	<0.2rl	< 0.05	< 0.0004	< 0.0003	0.0003	0.0004	
LF-2	24-Feb-99	0.130rl	<0.200rl	<0.200rl	< 0.050	< 0.0004	< 0.0003	0.0003	0.0004	
LF-2	27-May-99	-	0.100	< 0.250	< 0.050	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-2	23-Sep-99	-	0.059	< 0.500	< 0.050	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-2	13-Dec-99	-	< 1.0	< 0.500	2.40	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0030

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date		TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		MCL	TEPH							
LF-3	04-Nov-91	-	-	0.2	-	< 0.05	< 0.005	< 0.005	< 0.005	< 0.01
LF-3	25-May-94	-	-	0.3	0.4	< 0.05	-	-	-	-
LF-103 (dup)	25-May-94	-	-	0.3	0.4	< 0.05	-	-	-	-
LF-3	23-Sep-94	-	-	1.2	<0.2	< 0.05	-	-	-	-
LF-103 (dup)	23-Sep-94	-	-	1	<0.2	< 0.05	-	-	-	-
LF-3	20-Dec-94	-	-	0.89	0.2	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.002
LF-103 (dup)	20-Dec-94	-	-	0.88	0.2	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.002
LF-3	15-Mar-95	-	-	0.8	<0.2	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.002
LF-3	07-Sep-95	-	-	0.62	0.4	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.002
LF-3	20-Aug-97	1.0	-	< 0.5	0.8	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
LF-3	19-Dec-97	1.4	-	< 0.5	1.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
LF-3	25-Mar-98	-	-	< 0.8	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
LF-3	18-Jun-98	-	-	<0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
LF-3	10-Sep-98	0.10	-	<0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
LF-3	10-Dec-98	3.3	-	<3.0	<2.0	< 0.05	< 0.0004	< 0.0003	0.0004	< 0.0004
LF-3	24-Feb-99	0.100rl	-	< 0.080rl	< 0.200rl	< 0.05	< 0.0004	< 0.0003	0.0003	0.0004
LF-3	27-May-99	-	-	0.082	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-3	23-Sep-99	-	-	0.059	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-3	13-Dec-99	-	-	17	< 0.500	0.370	< 0.0010	< 0.0010	< 0.0010	< 0.0030
LF-4	04-Nov-91	-	-	-	-	0.59	< 0.005	< 0.005	< 0.005	< 0.01
LF-4	24-Mar-98	-	-	<0.2	< 0.2	1.1	< 0.0004	< 0.0003	< 0.0003	0.005
LF-4	18-Jun-98	-	-	<0.5	< 0.2	0.77	< 0.0004	< 0.0003	< 0.0003	0.0052
LF-4	10-Sep-98	0.47	-	< 0.06	< 0.2	0.84	< 0.0004	< 0.0003	< 0.0003	0.0042
LF-4	10-Dec-98	0.42rl	-	<0.4rl	<0.2rl	0.40	< 0.0004	< 0.0003	0.0005	0.0058
LF-4	24-Feb-99	0.360rl	-	< 0.400rl	< 0.200rl	0.390	< 0.0004	< 0.0003	0.0003	0.0037
LF-4	27-May-99	-	-	0.440	< 0.250	0.370	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-4	23-Sep-99	-	-	0.220	< 0.500	0.095	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-4	13-Dec-99	-	-	12	< 0.500	2.20	< 0.0010	< 0.0010	< 0.0010	< 0.0030

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	MCL		TEPH	TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		--	--	--	--	--	--	0.001	0.7	1	10
LF-5	04-Nov-91	-	-	-	-	-	-	< 0.005	< 0.005	< 0.005	< 0.01
LF-5	20-Aug-97	0.65	0.3	0.6	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004	
LF-5	11-Dec-97	0.43	0.2	0.4	< 0.05	< 0.0004	< 0.0003	0.0003	< 0.0004		
LF-5	25-Mar-98	-	< 0.05	< 0.2	-	-	-	-	-	-	
LF-5	18-Jun-98	-	< 0.05	< 0.2	-	-	-	-	-	-	
LF-5	09-Sep-98	< 0.05rl	< 0.05rl	< 0.2rl	-	-	-	-	-	-	
LF-5	09-Dec-98	0.09	< 0.05	< 0.2	-	-	-	-	-	-	
LF-5	23-Sep-99	-	0.068	< 0.500	-	-	-	-	-	-	
LF-5	15-Dec-99	-	< 1.0	< 0.500	-	-	-	-	-	-	
LF-6	04-Nov-91	-	-	-	-	-	< 0.005	< 0.005	< 0.005	< 0.01	
LF-7	04-Nov-91	-	-	-	-	-	< 0.005	< 0.005	< 0.005	< 0.01	
LF-7	24-Mar-98	-	< 0.05	< 0.2	-	-	-	-	-	-	
LF-7	18-Jun-98	-	< 0.05	< 0.2	-	-	-	-	-	-	
LF-7	10-Sep-98	< 0.05	< 0.05	< 0.2	-	-	-	-	-	-	
LF-7	10-Dec-98	0.07	< 0.05	< 0.2	-	-	-	-	-	-	
LF-7	23-Sep-99	-	0.054	< 0.500	-	-	-	-	-	-	
LF-7	13-Dec-99	-	< 1.0	< 0.500	-	-	-	-	-	-	

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date	TEPH	TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		MCL								
LF-8	28-Oct-93	-	9.8	-	1	-	-	-	-	-
LF-8	24-May-94	-	4.5	0.6	0.7	-	-	-	-	-
LF-8	23-Sep-94	-	6.7	<0.2	0.4	-	-	-	-	-
LF-8	20-Dec-94	-	5.6	0.4	0.4	0.003	0.0065	0.0009	0.004	
LF-8	15-Mar-95	-	4.1	0.2	0.3	0.002	0.003	0.0006	0.003	
LF-8	09-Jun-95	-	3.8	<0.2	0.3	0.001	0.003	0.0006	0.003	
LF-8	07-Sep-95	-	4.7	0.3	0.4	0.001	0.003	0.0006	0.003	
LF-8	18-Dec-95	-	3.9	0.4	0.3	0.001	0.003	0.0006	0.003	
LF-8	20-Aug-97	4.5	< 4.0	< 2.0	0.12	< 0.0004	0.0009	0.0004	0.0036	
LF-8	19-Dec-97	4.6	< 4.0	< 3.0	0.22	0.0019	0.0022	0.0008	0.0033	
LF-8	24-Mar-98	-	< 0.7	< 0.2	0.20	0.0007	0.0019	0.0006	0.0018	
LF-8	18-Jun-98	-	< 2.0	< 0.6	0.22	< 0.0004	0.0024	0.0006	0.0021	
LF-8	10-Sep-98	1.40	< 2.0	< 0.3	0.13	0.0004	0.0016	0.001	0.0013	
LF-8	10-Dec-98	1.00rl	<1.0rl	<0.3rl	0.12	0.001	0.0019	0.001	0.0019	
LF-8	24-Feb-99	1.200rl	< 2.000rl	< 0.300rl	0.190	0.0009	0.0037	0.0007	0.0023	
LF-8	27-May-99	-	1.5	0.26	0.099	< 0.0005	0.0016	< 0.0005	0.0012	
LF-8	23-Sep-99	-	1.2	< 0.500	0.08	< 0.0005	0.0011	< 0.0005	0.00072	
LF-8	13-Dec-99	-	20	< 0.500	0.370	< 0.0010	0.0020	< 0.0010	< 0.0030	
LF-9	01-Nov-91	-	0.2	-	<0.1	-	-	-	-	-
LF-109 (dup)	01-Nov-91	-	0.2	-	<0.1	-	-	-	-	-
LF-9	23-Sep-94	-	-	-	-	< 0.005	< 0.005	< 0.005	< 0.01	
LF-9	10-Dec-98	0.09rl	<0.05rl	<0.2rl	< 0.05	< 0.0004	< 0.0003	0.0009	0.0006	
LF-9	25-Feb-99	-	0.60	< 0.250	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	
LF-9	27-May-99	-	0.150	< 0.250	< 0.05	< 0.0005	< 0.0005	0.0011	< 0.0005	
LF-9	23-Sep-99	-	< 0.050	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	
LF-9	15-Dec-99	-	< 1.0	< 0.500	< 0.05	< 0.0010	< 0.0010	< 0.0010	< 0.0030	

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date		TPH-D	TPH-O	TPH-G	Ethyl-Benzene		Total Xylenes	
		MCL	TEPH				Benzene	Toluene		
LF-10	24-Mar-98	-	<0.6	7.0	< 0.05	< 0.0004	< 0.0003	0.0005	0.0004	< 0.0004
LF-10	18-Jun-98	-	<0.2	0.8	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
LF-10	09-Sep-98	0.09	< 0.06rl	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
LF-10	10-Dec-98	2.8rl	< 0.3rl	3rl	< 0.05	< 0.0004	< 0.0003	0.0005	0.0004	
LF-10	24-Feb-99	0.170rl	< 0.090rl	< 0.200rl	< 0.05	< 0.0004	< 0.0003	0.0005	0.0004	
LF-10	27-May-99	-	0.120	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-10	23-Sep-99	-	< 0.050	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-10	15-Dec-99	-	< 1.0	< 0.500	-	-	-	-	-	-
LF-11	28-Oct-93	-	<0.05	-	< 0.1	-	-	-	-	-
LF-11	19-Dec-97	9.5	<2.0	9.0	< 0.05	0.0004	< 0.0003	0.0004	0.0004	< 0.0004
LF-11	25-Mar-98	-	< 0.05	< 0.2	-	-	-	-	-	-
LF-11	17-Jun-98	-	<0.09	0.7	-	-	-	-	-	-
LF-11	09-Sep-98	0.80	< 0.2rl	0.8	-	-	-	-	-	-
LF-11	10-Dec-98	0.58	<0.09	0.6	-	-	-	-	-	-
LF-11	24-Feb-99	0.080rl	< 0.060rl	< 0.200rl	-	-	-	-	-	-
LF-11	28-May-99	-	< 0.050	< 0.250	-	-	-	-	-	-
LF-11	17-Sep-99	-	< 0.050	< 0.500	-	-	-	-	-	-
LF-11	07-Dec-99	-	< 1.0	< 0.500	-	-	-	-	-	-
LF-12	19-Dec-97	0.25	<0.1	0.2	<0.05	0.0005	< 0.0003	0.0004	0.0004	< 0.0004

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date		TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		TEPH	MCL							
LF-13	06-Dec-93	-	0.5	0.4	0.05	< 0.0005	< 0.0005	< 0.0005	< 0.002	
LF-113 (dup)	06-Dec-93	-	0.6	0.4	0.06	< 0.0005	< 0.0005	< 0.0005	< 0.002	
LF-13	20-Aug-97	12.0	< 7.0	7.6	0.06	0.0011	0.0006	< 0.0003	0.0005	
LF-13	19-Dec-97	5.4	< 3.0	4.0	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	
LF-13	24-Mar-98	-	0.42	0.8	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	
LF-13	18-Jun-98	-	0.25	0.4	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	
LF-13	10-Sep-98	0.53	0.20	0.3	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	
LF-13	10-Dec-98	0.59rl	<0.4rl	<0.4rl	< 0.05	0.0005	< 0.0003	0.0006	0.0005	
LF-13	24-Feb-99	0.500rl	<0.400rl	<0.200rl	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	
LF-13	28-May-99	-	0.380	0.330	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	
LF-13	23-Sep-99	-	1.800	1.300	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	
LF-13	13-Dec-99	-	< 1.0	< 0.500	0.190	< 0.0010	< 0.0010	< 0.0010	< 0.0030	
LF-14	21-Sep-94	-	< 0.3	< 0.2	1.4	-	-	-	-	
LF-14	19-Dec-94	-	0.65	< 0.2	1	0.001	< 0.0005	0.002	0.012	
LF-14	15-Mar-95	-	0.3	< 0.2	1.2	0.001	< 0.0005	0.0006	0.015	
LF-14	08-Sep-95	-	< 0.05	< 0.2	1.4	0.0009	< 0.0005	0.0007	0.002	
LF-14	20-Aug-97	1.2	< 1.0	0.4	1.6	0.0011	< 0.0003	0.0012	0.002	
LF-14	19-Dec-97	1.3	< 0.9	0.8	1.2	0.001	< 0.0003	0.0003	< 0.0004	
LF-14	25-Mar-98	-	< 0.3	< 0.2	1.5	0.0011	< 0.0003	0.0009	0.0015	
LF-14	17-Jun-98	-	< 0.5	< 0.2	1.4	0.001	< 0.0003	0.0007	0.0013	
LF-14	10-Sep-98	0.31	< 0.3	< 0.2	1.70	0.0009	< 0.0003	0.0012	0.0015	
LF-14	10-Dec-98	0.37rl	< 0.3rl	< 0.2rl	1.50	0.0012	0.019	0.0009	0.0028	
LF-14	25-Feb-99	-	0.880	< 0.250	0.50	0.0007	< 0.0003	0.0011	0.0033	
LF-14	28-May-99	-	0.270	< 0.250	1.2	0.001	< 0.0005	0.001	0.0021	
LF-14	16-Sep-99	-	0.350	< 0.500	1.10	< 0.0005	< 0.0005	< 0.0005	< 0.0005	
LF-14	07-Dec-99	-	< 1.0	< 0.500	1.90	< 0.0010	< 0.0010	< 0.0010	< 0.0030	

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date		TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		MCL	TEPH							
LF-15	25-Mar-98	-	< 0.05	< 0.2	-	-	-	-	-	-
LF-15	17-Jun-98	-	0.12	< 0.2	-	-	-	-	-	-
LF-15	11-Sep-98	< 0.05	< 0.05rl	< 0.2	-	-	-	-	-	-
LF-15	10-Dec-98	3.9	< 4.0	< 2.0	-	-	-	-	-	-
LF-15	15-Dec-99	-	< 1.0	< 0.500	-	-	-	-	-	-
LF-16	20-Aug-97	0.41	< 0.3	0.3	< 0.05	0.0006	< 0.0003	< 0.0003	< 0.0004	< 0.0004
LF-16	19-Dec-97	0.41	< 0.2	0.3	< 0.05	0.0008	< 0.0003	0.0003	< 0.0004	< 0.0004
LF-16	25-Mar-98	-	< 0.07	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	< 0.0004
LF-16	17-Jun-98	-	< 0.2	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	< 0.0004
LF-16	10-Sep-98	< 0.05	< 0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	< 0.0004
LF-16	10-Dec-98	0.78rl	< 0.4rl	0.6rl	< 0.05	0.0005	0.0003	0.0007	0.0012	
LF-16	25-Feb-99	-	0.210	< 0.250	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	< 0.0004
LF-16	28-May-99	-	0.370	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-16	17-Sep-99	-	< 0.050	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
LF-16	07-Dec-99	-	< 1.0	< 0.500	< 0.05	< 0.0010	< 0.0010	< 0.0010	< 0.0030	
LFMW-1	24-Mar-98	-	< 0.05	< 0.2	-	-	-	-	-	-
LFMW-1	17-Jun-98	-	< 0.05	< 0.2	-	-	-	-	-	-
LFMW-2	05-Nov-91	-	< 0.05	-	-	< 0.0003	< 0.0003	< 0.0003	< 0.01	
LFMW-2	24-Mar-98	-	< 0.05	< 0.2	-	-	-	-	-	-
LFMW-2	18-Jun-98	-	< 0.05	< 0.2	-	-	-	-	-	-
LFMW-3	19-Dec-97	0.66	< 0.3	0.5	< 0.05	0.0009	< 0.0003	0.0008	0.0005	
LFMW-3	24-Mar-98	-	< 0.05	< 0.2	-	-	-	-	-	-
LFMW-3	18-Jun-98	-	< 0.05	< 0.2	-	-	-	-	-	-
LFMW-3	09-Sep-98	0.08	< 0.05rl	< 0.2	-	-	-	-	-	-
LFMW-3	10-Dec-98	< 0.05rl	< 0.05rl	< 0.2rl	-	-	-	-	-	-
LFMW-3	25-Feb-99	-	0.094	< 0.250	-	-	-	-	-	-
LFMW-3	16-Sep-99	-	< 0.050	< 0.500	-	-	-	-	-	-

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date	TEPH	TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		MCL								
MWA-1	27-Apr-98	-	-	< 0.08	< 0.2	0.14	0.0009	< 0.0003	0.0004	< 0.0004
MWA-1	19-Jun-98	-	-	< 0.2	< 0.2	0.13	0.0008	< 0.0003	0.0003	< 0.0004
MWA-1	11-Sep-98	0.38	-	< 0.4rl	< 0.2	0.25	0.0011	< 0.0003	0.0010	< 0.0004
MWA-1	09-Dec-98	0.66	-	< 0.4	0.4	0.27	0.0014	0.0029	0.0007	0.0156
MWA-1	25-Feb-99	-	-	0.940	0.460	0.09	0.001	< 0.0003	0.0004	< 0.0004
MWA-1	27-May-99	-	-	0.087	< 0.250	0.31	0.0010	< 0.0005	< 0.0005	0.0018
MWA-1	16-Sep-99	-	-	< 0.050	< 0.500	0.11	< 0.0005	< 0.0005	< 0.0005	< 0.0005
MWA-1	07-Dec-99	-	-	< 1.0	< 0.500	1.40	< 0.0010	< 0.0010	< 0.0010	< 0.0030
MWA-1	29-Mar-00	-	-	-	-	0.29	< 0.0010	< 0.0010	< 0.0010	< 0.0030
MWA-2	27-Apr-98	-	-	< 0.2	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
MWA-2	19-Jun-98	-	-	< 0.1	< 0.2	< 0.05	< 0.0004	0.0004	0.0004	0.0006
MWA-2	10-Sep-98	0.18	-	< 0.2rl	< 0.2	< 0.05	< 0.0004	0.0005	0.0008	0.0005
MWA-2	09-Dec-98	0.25	-	< 0.2	< 0.2	< 0.05	< 0.0004	0.0003	0.0003	0.0006
MWA-2	25-Feb-99	-	-	0.560	0.610	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
MWA-2	27-May-99	-	-	0.250	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005
MWA-2	17-Sep-99	-	-	< 0.050	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005
MWA-2	10-Dec-99	-	-	< 1.0	< 0.500	< 0.05	< 0.0010	< 0.0010	< 0.0010	< 0.0030
MW-4	25-Feb-99	-	-	-	-	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
MW-4	23-Sep-99	-	-	-	-	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005
MW-4	07-Dec-99	-	-	-	-	0.130	< 0.0010	< 0.0010	< 0.0010	< 0.0030
MW-4	29-Mar-00	-	-	-	-	< 0.05	< 0.0010	< 0.0010	< 0.0010	< 0.0030
MW-6	27-Apr-98	-	-	< 0.2	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
MW-6	19-Jun-98	-	-	< 0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
MW-6	11-Sep-98	0.11	-	< 0.08rl	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
MW-6	08-Dec-98	< 0.05	-	< 0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
MW-6	24-Feb-99	0.250rl	-	< 0.300rl	< 0.200rl	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004
MW-6	27-May-99	-	-	0.150	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005
MW-6	17-Sep-99	-	-	< 0.05	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date		TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		MCL	--				0.001	0.7	1	10
CW-1	19-Aug-97	0.45	< 0.3	0.3	< 0.05	0.0006	< 0.0003	< 0.0003	< 0.0003	0.0024
CW-1	11-Dec-97	0.55	< 0.2	0.4	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-1	25-Mar-98	-	< 0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-1	19-Jun-98	-	< 0.05	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-1	10-Sep-98	0.13	< 0.09	< 0.2	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-1	04-Dec-98	0.45	< 0.3	0.3	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-1	24-Feb-99	0.200	< 0.200	< 0.200	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-1	27-May-99	-	0.170	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-1	17-Sep-99	-	< 0.050	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-1	13-Dec-99	-	1.0	< 0.500	< 0.05	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0030
CW-2	19-Aug-97	0.57	< 0.4	0.4	< 0.05	0.0008	< 0.0003	< 0.0003	< 0.0003	0.0004
CW-2	11-Dec-97	1.1	< 0.3	0.8	< 0.05	0.0008	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-2	25-Mar-98	-	< 0.3	< 0.2	< 0.05	0.0006	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-2	19-Jun-98	-	< 0.2	< 0.2	< 0.05	0.0005	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-2	10-Sep-98	0.12	< 0.08	< 0.2	< 0.05	0.0005	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-2	04-Dec-98	1.10	< 0.6	0.7	< 0.05	0.0008	< 0.0003	0.0004	0.0004	0.0004
CW-2	24-Feb-99	0.510	< 0.300	< 0.400	< 0.05	0.0007	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-2	27-May-99	-	0.130	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-2	16-Sep-99	-	0.074	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-2	10-Dec-99	-	< 1.0	< 0.500	< 0.05	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0030
CW-3	19-Aug-97	1.1	< 1.0	0.3	< 0.25	0.0044	< 0.0015	0.0021	0.0043	
CW-3*	11-Dec-97	1.0	< 1.0	< 0.2	< 0.05	0.0049	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-3	25-Mar-98	-	< 0.2	< 0.2	< 0.05	0.0039	0.0003	0.0008	0.0015	
CW-3	19-Jun-98	-	< 0.05	< 0.2	< 0.05	0.0042	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-3	10-Sep-98	0.28	< 0.3	< 0.2	< 0.05	0.0051	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-3	04-Dec-98	1.60	< 2.0	0.4	< 0.05	0.0067	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-3	24-Feb-99	0.29	< 0.300	< 0.20	< 0.05	0.0069	< 0.0003	0.0004	0.0004	< 0.0004
CW-3	27-May-99	-	0.370	< 0.25	< 0.05	0.0050	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-3	04-Nov-99	-	0.050	< 0.50	< 0.05	0.010	0.00076	< 0.0005	< 0.0005	< 0.0005
CW-3	10-Dec-99	-	< 1.0	< 0.500	< 0.05	0.0095	< 0.0010	< 0.0010	< 0.0010	< 0.0030

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date		TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		MCL	TEPH							
CW-4	19-Aug-97	71	< 70.0	< 20.0	10	0.14	0.21	0.092	0.51	
CW-4	11-Dec-97	50	< 50.0	< 20.0	11	0.087	0.19	0.066	0.51	
CW-4	25-Mar-98	-	< 20	< 3.0	15	0.06	0.15	0.063	0.44	
CW-4	19-Jun-98	-	<20	<6.0	7.9	0.078	0.14	0.059	0.38	
CW-4	10-Sep-98	9.1	< 9.0	< 2.0	7.6	0.11	0.19	0.066	0.48	
CW-4	04-Dec-98	16.0	< 20.0	2.0	6.8	0.14	0.20	0.067	0.52	
CW-4	24-Feb-99	8.6	< 9.0	< 1.0	6.9	0.062	0.150	0.042	0.370	
CW-4	27-May-99	-	39.0	10.0	4.2	0.059	0.140	0.039	0.350	
CW-4	17-Sep-99	-	7.5	< 0.50	3.0	0.11	0.180	0.063	0.480	
CW-4	13-Dec-99	-	19	< 0.500	5.2	0.130	0.110	0.054	0.280	
CW-5	19-Aug-97	81	< 70.0	< 30.0	15	0.12	0.16	0.24	0.45	
CW-5*	11-Dec-97	78	< 70.0	< 30.0	18	0.087	0.14	0.18	0.4	
CW-5	25-Mar-98	-	< 20	< 3.0	22	0.14	0.16	0.25	0.44	
CW-5	19-Jun-98	-	<2000	<500	9.8	0.13	0.14	0.21	0.4	
CW-5	10-Sep-98	29	< 30	< 5.0	13	0.15	0.18	0.27	0.5	
CW-5	04-Dec-98	59	< 40	15.0	13	0.10	0.16	0.20	0.44	
CW-5	24-Feb-99	32	< 30	< 4.0	16	0.140	0.180	0.220	0.390	
CW-5	27-May-99	-	28.0	< 2.5	4.2	0.0072	0.150	0.200	0.440	
CW-5	13-Dec-99	-	44.0	< 0.500	9.6	0.180	0.130	0.230	0.340	
CW-6	04-Dec-98	0.59	< 0.4	0.4	< 0.05	<0.0004	< 0.0003	< 0.0003	< 0.0004	
CW-6	24-Feb-99	< 0.050	< 0.050	< 0.200	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	
CW-6	27-May-99	-	0.088	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	
CW-6	16-Sep-99	-	0.059	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	
CW-6	10-Dec-99	-	<1.0	< 0.500	< 0.05	< 0.0010	< 0.0010	< 0.0010	< 0.0030	

TABLE 3
Petroleum Hydrocarbons Detected in Groundwater
5050, 5051 & 5200 Coliseum Way
(Concentrations Reported in Milligrams per Liter [mg/L])

Sample ID	Date Sampled	Date		TPH-D	TPH-O	TPH-G	Benzene	Ethyl-Benzene	Toluene	Total Xylenes
		TEPH	MCL							
CW-7-D3	29-Sep-98	-	< 0.050	< 0.500	-	-	-	-	-	-
CW-7-D4	29-Sep-98	-	-	-	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-7	04-Dec-98	0.47	< 0.4	0.3	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-7	24-Feb-99	0.110	< 0.080	< 0.200	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0003	< 0.0004
CW-7	27-May-99	-	0.170	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-7	16-Sep-99	-	< 0.050	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-7	10-Dec-99	-	1.0	< 0.500	< 0.05	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0030
CW-8	11-Sep-98	< 0.05rl	< 0.05rl	< 0.2rl	< 0.05	< 0.0004	0.0004	0.0007	0.0004	
CW-8	08-Dec-98	0.09rl	< 0.05rl	< 0.2rl	< 0.05	< 0.0004	0.0004	0.0003	0.0009	
CW-8	25-Feb-99	-	0.210rl	< 0.250rl	< 0.05	< 0.0004	0.0003	0.0004	0.0004	
CW-8	27-May-99	-	0.180	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	0.0007
CW-8	17-Sep-99	-	< 0.050	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-8	10-Dec-99	-	< 1.0	< 0.500	< 0.05	< 0.0010	< 0.0010	< 0.0010	< 0.0030	
CW-13	11-Sep-98	< 0.05rl	< 0.05rl	< 0.2rl	< 0.05	< 0.0004	< 0.0003	< 0.0003	< 0.0004	
CW-13	08-Dec-98	0.17rl	< 0.05rl	< 0.2rl	< 0.05	< 0.0004	0.0004	0.0004	0.0014	
CW-13	23-Feb-99	0.60	< 0.05rl	< 0.2rl	< 0.05	< 0.0004	0.0003	0.0004	0.0004	
CW-13	27-May-99	-	< 0.050	< 0.250	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005
CW-13	16-Sep-99	-	< 0.050	< 0.500	< 0.05	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005

Notes:

TEPH = Total Extractable Petroleum Hydrocarbons

TPH-D = Total Petroleum Hydrocarbons as Diesel

TPH-O = Total Petroleum Hydrocarbons as Motor Oil

TPH-G = Total Petroleum Hydrocarbons as Gasoline

MCL = Maximum Contaminant Levels for Drinking Water (CCR Title 22, Sections 64431 and 64444)

"--" = Not established

<" = Analytes not detected at reporting limit

"_ = Not analyzed

(dup) = Duplicate Sample Collected by LFR

* = Field error resulted in switched well numbers (CW-3 & CW-5)

rl = TPH laboratory surrogate recovery low due to use of silica gel cleanup, standard is not adjusted for use of silica gel

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LF-1	4-Nov-91	0.11	20.00	< 0.004	0.054	< 1	< 0.005	40000	33,000	-	-
5050	LF-1	27-Oct-92	< 1	19.00	0.027	< 0.5	< 10	< 0.5	16,000	-	-	-
5050	LF-1	5-Mar-93	< 1	11.00	< 0.01	< 0.5	< 10	< 0.5	14,000	-	-	-
5050	LF-1	(Dup) 5-Mar-93	< 1	11.00	< 0.01	< 0.5	< 10	< 0.5	14,000	-	-	-
5050	LF-1	25-May-93	< 1	16.00	< 0.004	< 0.5	< 10	< 0.5	19,000	-	-	-
5050	LF-1	(Dup) 25-May-93	< 0.05	3.00	< 0.004	< 0.03	< 0.5	< 0.03	4,700	-	-	-
5050	LF-1	31-Aug-93	< 1	9.00	< 0.004	< 0.5	< 10	< 0.5	13,000	-	-	-
5050	LF-1	(Dup) 31-Aug-93	< 1	5.00	< 0.004	< 0.5	< 10	< 0.5	7,200	-	-	-
5050	LF-1	26-Oct-93	< 0.1	4.90	< 0.04	< 0.5	< 1	< 0.05	7,100	-	3.94	-
5050	LF-101	(Dup) 26-Oct-93	< 0.2	3.70	< 0.08	< 0.1	< 2	< 0.1	5,900	-	3.94	-
5050	LF-1	18-Feb-94	< 0.1	1.40	< 0.004	< 0.05	< 1	< 0.05	2,600	-	4.25	-
5050	LF-1	25-May-94	< 1	3.00	< 0.004	< 0.05	< 10	< 0.5	5,000	-	-	-
5050	LF-1	22-Sep-94	< 0.1	2.50	< 0.02	< 0.05	< 1	< 0.05	4,100	-	-	-
5050	LF-1	20-Dec-94	< 0.1	1.70	< 0.04	< 0.05	< 1	< 0.05	3,700	-	-	-
5050	LF-1	15-Mar-95	< 0.1	3.40	< 0.004	< 0.05	< 0.5	< 0.05	4,700	-	-	-
5050	LF-1	8-Jun-95	< 1	4.00	< 0.02	< 0.5	< 5	< 0.5	6,500	-	-	-
5050	LF-101	(Dup) 8-Jun-95	< 1	7.00	< 0.02	< 0.5	< 5	< 0.5	10,000	-	-	-
5050	LF-1	7-Sep-95	< 0.1	7.30	< 0.1	< 0.05	0.6	< 0.05	10,000	-	-	-
5050	LF-1	19-Dec-95	< 1	4.00	0.036	< 0.5	< 5	< 0.5	6,200	-	3.96	-
5050	LF-1	20-Aug-97	< 0.01	0.49	< 0.05	< 0.01	< 0.05	< 0.01	1,100	-	4.16	-
5050	LF-1	11-Dec-97	< 0.01	1.60	< 0.05	< 0.01	< 0.05	0.04	3,700	-	4.23	-
5050	LF-1	25-Mar-98	< 0.01	0.80	< 0.07	< 0.01	< 0.05	< 0.01	5,200	24,000	4.02	-
5050	LF-1	17-Jun-98	< 0.01	3.00	< 0.07	< 0.01	0.15	0.05	6,100	26,000	4.66	-
5050	LF-1	9-Sep-98	< 0.01	2.80	0.09	< 0.01	0.08	0.04	5,700	23,000	4.12	-
5050	LF-1	10-Dec-98	< 0.01	1.70	< 0.07	< 0.01	0.05	0.02	3,600	15,000	4.51	-
5050	LF-1	24-Feb-99	0.01	1.00	< 0.07	< 0.01	< 0.05	< 0.01	2,400	12,000	3.98	-
5050	LF-1	27-May-99	< 0.05	2.20	< 0.005	< 0.01	< 0.005	< 0.05	4,100	1,600	4.09	-
5050	LF-1	16-Sep-99	< 0.01	2.00	< 0.07	< 0.01	< 0.05	0.01	900	14,000	4.03	-
5050	LF-1	10-Dec-99	< 0.01	2.00	< 0.07	< 0.01	< 0.05	0.01	900	14,000	4.03	-
5050	LF-1	7-Dec-99	0.15	1.7	< 0.070	0.042	< 0.050	< 0.010	1300	13,000	3.87	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	
			(Sb)	(As)	(Ba)	(Be)	(Cd)	(Cr)	(Co)	(Cu)	(Pb)	(Hg)	
			MCL	0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5050	LF-2	4-Nov-91	< 0.02	0.028	0.026	< 0.001	0.009	< 0.01	0.18	0.008	< 0.005	< 0.0003	
5050	LF-2	27-Oct-92	< 0.02	0.007	< 0.05	< 0.002	0.006	< 0.01	0.12	0.02	< 0.04	< 0.0003	
5050	LF-2	4-Mar-93	< 0.02	0.003	< 0.05	< 0.002	< 0.005	< 0.01	0.1	< 0.01	< 0.04	< 0.0003	
5050	LF-2	24-May-93	< 0.02	0.005	< 0.05	< 0.002	< 0.005	< 0.01	0.061	< 0.01	< 0.04	< 0.0003	
5050	LF-2	31-Aug-93	< 0.02	5	< 0.05	0.003	0.021	< 0.01	0.016	< 0.01	< 0.04	< 0.0003	
5050	LF-2	25-Oct-93	< 0.02	0.004	< 0.05	< 0.002	0.009	< 0.01	0.055	0.02	< 0.04	< 0.0003	
5050	LF-2	16-Feb-94	< 0.02	< 0.002	< 0.05	< 0.002	< 0.005	< 0.1	< 0.005	< 0.01	< 0.04	< 0.0002	
5050	LF-2	24-May-94	< 0.005	< 0.002	0.02	< 0.0005	< 0.001	< 0.002	0.037	0.003	< 0.003	< 0.0002	
5050	LF-2	22-Sep-94	0.007	< 0.002	0.02	< 0.0005	< 0.001	< 0.002	0.038	0.006	< 0.005	< 0.0002	
5050	LF-2	20-Dec-94	< 0.005	< 0.002	0.02	< 0.0005	< 0.001	< 0.002	0.04	0.006	< 0.002	< 0.0002	
5050	LF-2	15-Mar-95	< 0.004	< 0.002	0.017	< 0.0005	< 0.001	< 0.002	0.033	0.004	< 0.002	< 0.0002	
5050	LF-102	(Dup)	16-Mar-95	< 0.004	< 0.002	0.017	< 0.0005	< 0.001	< 0.002	0.036	0.005	< 0.002	< 0.0002
5050	LF-2	7-Jun-95	< 0.004	< 0.002	0.017	< 0.0005	< 0.001	< 0.002	0.037	0.006	< 0.002	< 0.0002	
5050	LF-2	7-Sep-95	< 0.004	< 0.002	0.019	< 0.0005	0.001	< 0.002	0.04	0.004	< 0.002	< 0.0002	
5050	LF-122	(Dup)	7-Sep-95	< 0.004	< 0.002	0.020	< 0.0005	< 0.001	< 0.002	0.042	0.005	< 0.002	< 0.0002
5050	LF-2	19-Dec-95	< 0.004	< 0.002	0.020	< 0.0005	< 0.001	< 0.002	0.043	0.002	< 0.002	< 0.0002	
5050	LF-2	20-Aug-97	< 0.03	< 0.05	0.03	< 0.005	0.007	< 0.01	0.04	0.02	< 0.05	< 0.0005	
5050	LF-2	19-Dec-97	< 0.03	< 0.05	0.02	< 0.005	< 0.005	0.08	0.04	< 0.01	< 0.05	< 0.0005	
5050	LF-2	24-Mar-98	< 0.03	< 0.05	0.02	< 0.005	< 0.005	< 0.01	0.05	< 0.01	< 0.05	< 0.0005	
5050	LF-2	18-Jun-98	< 0.03	< 0.05	0.11	< 0.005	< 0.005	< 0.01	0.05	< 0.01	< 0.05	< 0.0005	
5050	LF-2	10-Sep-98	< 0.03	< 0.05	0.07	< 0.005	< 0.005	< 0.01	0.04	< 0.01	< 0.05	< 0.0005	
5050	LF-2	10-Dec-98	< 0.03	< 0.05	0.07	< 0.005	< 0.005	< 0.01	0.04	0.11	< 0.05	< 0.0005	
5050	LF-2	24-Feb-99	< 0.03	< 0.05	0.09	< 0.005	< 0.005	< 0.01	0.05	0.01	< 0.05	< 0.0005	
5050	LF-2	27-May-99	< 0.05	0.0061	< 0.05	< 0.004	< 0.005	< 0.005	0.060	< 0.05	< 0.005	< 0.0008	
5050	LF-2	23-Sep-99	< 0.03	< 0.05	0.02	< 0.005	< 0.005	< 0.01	0.040	< 0.01	< 0.05	< 0.0002	
5050	LF-2	13-Dec-99	< 0.030	< 0.050	0.022	< 0.0050	< 0.0050	0.014	0.048	< 0.010	< 0.050	< 0.0002	

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LF-2	4-Nov-91	< 0.01	0.52	< 0.004	< 0.002	< 0.1	< 0.005	4.2	3,700	-	-
5050	LF-2	27-Oct-92	< 0.01	0.22	0.005	0.006	< 0.1	< 0.005	3.3	-	-	-
5050	LF-2	4-Mar-93	< 0.01	0.12	< 0.004	< 0.005	< 0.1	< 0.005	1.9	-	-	-
5050	LF-2	24-May-93	< 0.01	0.08	< 0.004	< 0.005	< 0.1	< 0.005	1.4	-	-	-
5050	LF-2	31-Aug-93	0.14	< 0.01	< 0.004	< 0.005	< 0.1	< 0.005	8.6	-	-	-
5050	LF-2	25-Oct-93	< 0.01	0.11	< 0.004	< 0.005	< 0.1	< 0.005	1.9	-	6.21	-
5050	LF-2	16-Feb-94	< 0.01	0.04	< 0.004	< 0.005	< 0.1	< 0.005	0.41	-	6.35	-
5050	LF-2	24-May-94	< 0.002	0.02	< 0.004	< 0.001	< 0.02	< 0.001	0.3	-	-	-
5050	LF-2	22-Sep-94	< 0.002	0.04	< 0.004	< 0.001	< 0.02	0.001	0.59	-	-	-
5050	LF-2	20-Dec-94	< 0.002	0.03	< 0.004	0.001	< 0.02	< 0.001	0.39	-	-	-
5050	LF-2	15-Mar-95	< 0.002	0.03	< 0.004	< 0.001	< 0.01	0.002	0.49	-	-	-
5050	LF-102 (Dup)	16-Mar-95	< 0.002	0.02	< 0.004	< 0.001	< 0.01	0.001	0.37	-	-	-
5050	LF-2	7-Jun-95	< 0.002	0.04	< 0.004	< 0.001	< 0.01	0.002	0.62	-	-	-
5050	LF-2	7-Sep-95	< 0.002	0.03	< 0.004	< 0.001	< 0.01	< 0.001	0.50	-	-	-
5050	LF-122 (Dup)	7-Sep-95	< 0.002	0.03	< 0.004	< 0.001	< 0.01	< 0.001	0.50	-	-	-
5050	LF-2	19-Dec-95	< 0.002	0.05	< 0.004	< 0.001	< 0.01	0.001	0.74	-	6.21	-
5050	LF-2	20-Aug-97	< 0.01	0.04	< 0.05	< 0.01	< 0.05	< 0.01	3.8	-	6.47	-
5050	LF-2	19-Dec-97	< 0.01	0.05	< 0.05	< 0.01	< 0.05	< 0.01	0.43	-	6.10	-
5050	LF-2	24-Mar-98	< 0.01	0.03	< 0.07	< 0.01	< 0.05	< 0.01	0.66	2,900	6.18	-
5050	LF-2	18-Jun-98	< 0.01	0.04	< 0.07	< 0.01	< 0.05	< 0.01	0.64	2,800	6.35	-
5050	LF-2	10-Sep-98	< 0.01	0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.62	2,900	6.30	-
5050	LF-2	10-Dec-98	< 0.01	0.05	< 0.07	< 0.01	< 0.05	< 0.01	1.3	2,900	5.90	-
5050	LF-2	24-Feb-99	< 0.01	0.03	< 0.07	< 0.01	< 0.05	< 0.01	0.64	2,900	6.60	-
5050	LF-2	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	1.3	2,200	6.49	-
5050	LF-2	23-Sep-99	< 0.01	0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.32	2,800	6.94	-
5050	LF-2	13-Dec-99	0.013	0.057	< 0.070	< 0.010	< 0.050	< 0.010	0.40	2,700	7.56	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	
			(Sb)	(As)	(Ba)	(Be)	(Cd)	(Cr)	(Co)	(Cu)	(Pb)	(Hg)	
			MCL	0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5050	LF-3	4-Nov-91	< 0.02	3.1	0.077	0.001	< 0.005	< 0.01	0.016	< 0.004	< 0.005	< 0.0003	
5050	LF-3	27-Oct-92	< 0.02	3.6	0.11	0.004	0.013	< 0.01	0.029	< 0.01	< 0.04	< 0.0003	
5050	LF-3	4-Mar-93	< 0.02	4.9	0.07	0.003	0.012	< 0.01	0.023	< 0.01	< 0.04	< 0.0003	
5050	LF-3	25-May-93	< 0.02	3.4	0.11	< 0.002	0.04	< 0.01	0.01	< 0.01	< 0.04	< 0.0003	
5050	LF-3	31-Aug-93	< 0.02	4.9	< 0.05	0.003	0.023	< 0.01	0.019	< 0.01	< 0.04	< 0.0003	
5050	LF-3	25-Oct-93	< 0.02	7.3	0.08	< 0.002	0.005	< 0.01	0.013	< 0.01	< 0.04	< 0.0003	
5050	LF-3	16-Feb-94	< 0.02	3.4	0.1	< 0.002	< 0.005	< 0.01	0.012	< 0.01	< 0.04	< 0.0002	
5050	LF-3	25-May-94	< 0.005	2.4	0.08	0.0009	< 0.001	0.002	0.009	< 0.002	< 0.003	< 0.0002	
5050	LF-103	(Dup) 25-May-94	< 0.005	2.8	0.08	0.0013	< 0.001	< 0.002	0.011	< 0.002	< 0.003	< 0.0002	
5050	LF-3	23-Sep-94	< 0.005	2.2	0.05	0.0014	< 0.001	0.002	0.011	< 0.002	< 0.005	< 0.0002	
5050	LF-103	(Dup) 23-Sep-94	< 0.005	2.3	0.06	0.001	< 0.001	0.004	0.009	0.007	< 0.005	< 0.0002	
5050	LF-3	20-Dec-94	< 0.005	3.6	0.09	0.0013	< 0.001	0.005	0.012	0.026	< 0.002	< 0.0002	
5050	LF-103	(Dup) 20-Dec-94	< 0.005	4.5	0.04	0.0017	< 0.001	0.003	0.014	0.003	< 0.002	< 0.0002	
5050	LF-3	15-Mar-95	< 0.004	2.8	0.15	0.001	< 0.001	0.004	0.008	0.003	< 0.002	< 0.0002	
5050	LF-3	7-Jun-95	< 0.004	5.6	0.057	0.0018	< 0.001	0.003	0.014	0.003	< 0.002	< 0.0002	
5050	LF-3	7-Sep-95	< 0.004	3.0	0.13	0.0017	< 0.001	0.004	0.011	< 0.002	< 0.002	< 0.0002	
5050	LF-3	18-Dec-95	< 0.004	4.2	0.06	0.002	0.015	0.004	0.013	< 0.002	< 0.005	< 0.0002	
5050	LF-103	(Dup) 18-Dec-95	< 0.004	4.2	0.12	0.001	0.011	0.005	0.009	< 0.002	< 0.005	< 0.0002	
5050	LF-3	20-Aug-97	< 0.03	3.3	0.14	< 0.005	< 0.005	< 0.01	0.02	< 0.01	< 0.05	< 0.0005	
5050	LF-3	19-Dec-97	< 0.03	3.2	0.06	< 0.005	< 0.005	0.10	0.02	< 0.01	< 0.05	< 0.0005	
5050	LF-3	25-Mar-98	< 0.03	0.77	0.08	< 0.005	< 0.005	< 0.01	< 0.01	< 0.03	< 0.05	< 0.0005	
5050	LF-3	18-Jun-98	< 0.03	0.18	0.07	< 0.005	< 0.005	< 0.01	0.02	< 0.01	< 0.05	< 0.0005	
5050	LF-3	10-Sep-98	< 0.03	0.30	0.09	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-3	10-Dec-98	< 0.03	3.0	0.11	< 0.005	< 0.005	< 0.01	0.01	0.24	< 0.05	< 0.0005	
5050	LF-3	24-Feb-99	< 0.03	1.9	0.35	< 0.005	< 0.005	0.08	0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-3	27-May-99	< 0.05	3.9	0.065	< 0.004	< 0.005	0.0052	< 0.05	< 0.05	< 0.005	< 0.0008	
5050	LF-3	23-Sep-99	< 0.03	0.23	0.07	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002	
5050	LF-3	13-Dec-99	< 0.030	1.3	0.10	< 0.0050	< 0.0050	< 0.010	0.014	< 0.010	< 0.050	< 0.0002	

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LF-3	4-Nov-91	0.16	0.01	< 0.004	< 0.002	< 0.1	0.006	3.1	3,100	-	-
5050	LF-3	27-Oct-92	0.22	0.02	0.018	< 0.005	< 0.1	< 0.005	12	-	-	-
5050	LF-3	4-Mar-93	0.18	0.04	< 0.02	< 0.005	< 0.1	< 0.005	15	-	-	-
5050	LF-3	25-May-93	0.13	0.01	< 0.004	< 0.005	< 0.1	< 0.005	5.8	-	-	-
5050	LF-3	31-Aug-93	0.15	0.01	< 0.004	< 0.005	< 0.1	< 0.005	8.6	-	-	-
5050	LF-3	25-Oct-93	0.13	0.02	< 0.02	< 0.005	< 0.1	< 0.005	6.2	-	6.45	-
5050	LF-3	16-Feb-94	0.11	0.01	< 0.01	< 0.005	< 0.1	< 0.005	5	-	6.58	-
5050	LF-3	25-May-94	0.091	0.01	< 0.02	< 0.001	< 0.02	< 0.001	4.1	-	-	-
5050	LF-103 (Dup)	25-May-94	0.11	0.01	< 0.02	0.001	< 0.02	< 0.001	5.2	-	-	-
5050	LF-3	23-Sep-94	0.11	0.01	< 0.2	< 0.001	< 0.02	0.004	5.5	-	-	-
5050	LF-103 (Dup)	23-Sep-94	0.095	0.01	< 0.2	< 0.001	< 0.02	0.003	4.1	-	-	-
5050	LF-3	20-Dec-94	0.11	0.01	< 0.04	< 0.001	< 0.02	0.012	6.2	-	-	-
5050	LF-103 (Dup)	20-Dec-94	0.13	0.01	< 0.04	< 0.001	0.02	0.01	8.5	-	-	-
5050	LF-3	15-Mar-95	0.086	0.01	< 0.04	< 0.001	< 0.01	0.011	4.3	-	-	-
5050	LF-3	7-Jun-95	0.13	0.01	< 0.04	< 0.001	< 0.01	0.013	9.9	-	-	-
5050	LF-3	7-Sep-95	0.12	0.01	< 0.2	< 0.001	0.02	0.013	5.4	-	-	-
5050	LF-3	18-Dec-95	0.13	0.01	0.019	< 0.001	< 0.01	0.01	8.4	-	-	-
5050	LF-103 (Dup)	18-Dec-95	0.098	0.01	< 0.02	< 0.001	< 0.01	0.011	5.1	-	6.55	-
5050	LF-3	20-Aug-97	0.11	< 0.02	< 0.05	< 0.01	< 0.05	< 0.01	6.1	-	6.43	-
5050	LF-3	19-Dec-97	0.11	0.05	< 0.05	< 0.01	< 0.05	< 0.01	7.3	-	6.21	-
5050	LF-3	25-Mar-98	0.06	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	6.6	2,800	6.51	-
5050	LF-3	18-Jun-98	0.08	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	12	3,200	6.48	-
5050	LF-3	10-Sep-98	0.08	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	3.7	2,800	6.43	-
5050	LF-3	10-Dec-98	0.11	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	5.3	2,900	6.22	-
5050	LF-3	24-Feb-99	0.10	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	6.1	2,900	6.62	-
5050	LF-3	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	6.8	1,500	6.66	-
5050	LF-3	23-Sep-99	0.05	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	1.3	2,100	6.75	-
5050	LF-3	13-Dec-99	0.11	0.030	< 0.070	< 0.010	< 0.050	< 0.010	4.4	3,000	6.33	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)
	MCL		0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5050	LF-4	4-Nov-91	0.03	0.026	0.082	< 0.001	< 0.005	< 0.01	< 0.005	< 0.004	< 0.005	< 0.0003
5050	LF-4	27-Oct-92	< 0.02	0.034	< 0.05	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LF-4	4-Mar-93	0.02	0.017	0.11	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LF-4	24-May-93	< 0.02	0.013	0.22	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LF-4	31-Aug-93	< 0.02	0.052	0.08	< 0.002	< 0.005	< 0.01	0.006	< 0.01	< 0.04	< 0.0003
5050	LF-4	25-Oct-93	< 0.02	0.014	0.12	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LF-4	16-Feb-94	< 0.02	0.008	0.29	< 0.002	< 0.005	< 0.01	0.006	< 0.01	< 0.04	< 0.0002
5050	LF-4	22-Sep-94	0.007	0.005	0.19	< 0.0005	0.001	< 0.002	0.003	0.003	< 0.005	< 0.0002
5050	LF-4	15-Mar-95	< 0.004	0.008	0.34	< 0.0005	0.001	< 0.002	0.005	< 0.002	< 0.002	< 0.0002
5050	LF-4	7-Sep-95	< 0.004	0.012	0.15	< 0.0005	0.001	< 0.002	0.004	< 0.002	< 0.002	< 0.0002
5050	LF-4	24-Mar-98	< 0.03	< 0.05	0.45	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-4	18-Jun-98	< 0.03	< 0.05	0.47	< 0.005	< 0.005	< 0.01	< 0.01	0.02	< 0.05	< 0.0005
5050	LF-4	10-Sep-98	< 0.03	< 0.05	0.33	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-4	10-Dec-98	< 0.03	< 0.05	0.22	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-4	24-Feb-99	< 0.03	< 0.05	0.39	< 0.005	< 0.005	< 0.01	< 0.01	0.01	< 0.05	< 0.0005
5050	LF-4	27-May-99	< 0.05	< 0.005	0.20	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5050	LF-4	23-Sep-99	< 0.03	< 0.05	0.15	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5050	LF-4	13-Dec-99	< 0.030	< 0.050	0.22	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.0002

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LF-4	4-Nov-91	< 0.01	0.01	< 0.004	< 0.002	< 0.1	0.01	0.034	2,600	-	-
5050	LF-4	27-Oct-92	< 0.01	0.03	< 0.004	< 0.005	< 0.1	< 0.005	0.012	-	-	-
5050	LF-4	4-Mar-93	< 0.01	0.05	< 0.004	< 0.005	< 0.1	0.008	0.04	-	-	-
5050	LF-4	24-May-93	< 0.01	0.03	< 0.004	< 0.005	< 0.1	< 0.005	0.035	-	-	-
5050	LF-4	31-Aug-93	< 0.01	0.04	< 0.004	< 0.005	< 0.1	0.009	0.038	-	-	-
5050	LF-4	25-Oct-93	< 0.01	0.04	< 0.004	< 0.005	< 0.1	0.015	0.068	-	6.79	-
5050	LF-4	16-Feb-94	< 0.01	0.04	< 0.004	< 0.005	< 0.1	< 0.005	0.05	-	6.84	-
5050	LF-4	22-Sep-94	< 0.002	0.04	< 0.004	< 0.001	< 0.02	0.007	0.067	-	-	-
5050	LF-4	15-Mar-95	< 0.002	0.04	< 0.004	< 0.001	< 0.01	0.002	0.064	-	-	-
5050	LF-4	7-Sep-95	< 0.002	0.05	< 0.004	< 0.001	< 0.01	0.002	0.24	-	-	-
5050	LF-4	24-Mar-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.11	1,500	6.67	-
5050	LF-4	18-Jun-98	< 0.01	0.05	< 0.07	< 0.01	< 0.05	< 0.01	0.34	1,800	6.79	-
5050	LF-4	10-Sep-98	< 0.01	0.04	< 0.07	< 0.01	< 0.05	< 0.01	0.12	1,500	6.61	-
5050	LF-4	10-Dec-98	< 0.01	0.03	< 0.07	< 0.01	< 0.05	< 0.01	0.11	1,500	6.90	-
5050	LF-4	24-Feb-99	< 0.01	0.03	< 0.07	< 0.01	< 0.05	< 0.01	0.87	1,500	7.05	-
5050	LF-4	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	0.18	1,500	6.91	-
5050	LF-4	23-Sep-99	< 0.01	0.03	< 0.07	< 0.01	< 0.05	< 0.01	0.14	1,500	6.88	-
5050	LF-4	13-Dec-99	< 0.010	0.054	< 0.070	< 0.010	< 0.050	< 0.010	0.045	1,500	6.75	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)
	MCL		0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5050	LF-5	4-Nov-91	< 0.02	< 0.002	0.018	< 0.001	0.049	< 0.01	0.03	< 0.005	< 0.005	0.0004
5050	LF-5	27-Oct-92	< 0.02	0.005	< 0.05	< 0.002	0.24	< 0.01	1.4	< 0.01	< 0.04	< 0.0003
5050	LF-5	4-Mar-93	< 0.02	< 0.005	< 0.05	< 0.002	0.21	< 0.01	1.1	< 0.01	< 0.04	< 0.0003
5050	LF-5	25-May-93	< 0.02	< 0.002	< 0.05	< 0.002	0.17	< 0.01	0.84	< 0.01	< 0.04	< 0.0003
5050	LF-5	31-Aug-93	< 0.02	0.02	< 0.05	< 0.002	0.25	< 0.01	1.3	< 0.01	< 0.04	< 0.0003
5050	LF-5	26-Oct-93	< 0.02	0.052	< 0.05	< 0.002	0.28	< 0.01	1.4	0.01	0.07	< 0.0003
5050	LF-5	16-Feb-94	< 0.02	< 0.02	< 0.05	< 0.002	0.16	< 0.01	0.95	< 0.01	< 0.04	< 0.0002
5050	LF-5	24-May-94	< 0.005	< 0.005	0.01	< 0.0005	0.14	< 0.002	0.71	< 0.002	< 0.01	< 0.0002
5050	LF-5	21-Sep-94	< 0.005	< 0.01	0.01	< 0.0005	0.17	0.003	0.81	0.003	< 0.01	< 0.0002
5050	LF-5	19-Dec-94	< 0.005	< 0.01	0.01	< 0.0005	0.25	0.003	1.2	0.004	< 0.008	< 0.0002
5050	LF-5	14-Mar-95	< 0.004	< 0.02	0.013	< 0.0005	0.11	0.004	0.61	0.003	< 0.01	< 0.0002
5050	LF-5	7-Jun-95	< 0.004	< 0.01	0.015	< 0.0005	0.31	0.006	1.5	0.005	< 0.02	< 0.0002
5050	LF-5	7-Sep-95	< 0.004	< 0.005	0.014	< 0.0005	0.31	0.006	1.5	0.005	< 0.01	< 0.0002
5050	LF-5	18-Dec-95	< 0.004	< 0.005	0.017	< 0.0005	0.2	0.004	0.99	0.002	< 0.005	< 0.0002
5050	LF-5	20-Aug-97	< 0.03	0.06	0.02	< 0.005	0.26	0.01	1.3	< 0.01	< 0.05	< 0.0005
5050	LF-5	11-Dec-97	< 0.03	0.06	0.21	< 0.005	0.24	< 0.01	1.1	< 0.01	< 0.05	< 0.0005
5050	LF-5	25-Mar-98	< 0.03	< 0.05	0.05	< 0.005	0.062	< 0.01	0.21	< 0.03	< 0.05	< 0.0005
5050	LF-5	18-Jun-98	< 0.03	0.12	0.26	< 0.005	1.2	0.06	6.5	0.02	< 0.05	< 0.0005
5050	LF-5	9-Sep-98	< 0.03	< 0.05	0.08	< 0.005	0.19	< 0.01	0.76	< 0.01	< 0.05	< 0.0005
5050	LF-5	9-Dec-98	< 0.03	< 0.05	0.08	< 0.005	0.3	0.01	1.1	< 0.01	< 0.05	< 0.0005
5050	LF-5	23-Feb-99	< 0.03	0.07	0.02	0.008	0.09	< 0.01	0.33	0.02	< 0.05	< 0.0005
5050	LF-5	27-May-99	< 0.05	< 0.005	< 0.05	< 0.004	0.23	< 0.005	0.80	< 0.05	< 0.005	< 0.0008
5050	LF-5	23-Sep-99	< 0.03	< 0.05	0.01	< 0.005	0.21	0.01	0.8	< 0.01	< 0.05	< 0.0002
5050	LF-5	15-Dec-99	< 0.030	< 0.050	0.040	< 0.0050	0.30	0.058	1.4	< 0.010	< 0.050	< 0.0002
5050	LF-5	29-Mar-00	< 0.030	< 0.050	< 0.01	0.014	0.50	0.041	2.5	< 0.010	< 0.050	< 0.0002

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LF-5	4-Nov-91	< 0.01	0.23	< 0.004	0.004	< 0.1	< 0.005	11	9,100	-	-
5050	LF-5	27-Oct-92	< 0.01	5.40	0.017	0.022	< 0.1	< 0.005	35	-	-	-
5050	LF-5	4-Mar-93	< 0.01	5.00	< 0.01	0.021	< 0.1	< 0.005	36	-	-	-
5050	LF-5	25-May-93	< 0.01	3.20	< 0.004	0.01	0.2	< 0.005	23	-	-	-
5050	LF-5	31-Aug-93	< 0.01	4.60	< 0.02	0.013	0.2	< 0.005	38	-	-	-
5050	LF-5	26-Oct-93	< 0.01	5.30	< 0.04	0.011	0.3	0.01	51	-	6.07	-
5050	LF-5	16-Feb-94	< 0.01	3.30	< 0.04	0.009	0.1	< 0.005	28	-	6.20	-
5050	LF-5	24-May-94	< 0.002	2.40	< 0.01	0.008	0.09	0.002	23	-	-	-
5050	LF-5	21-Sep-94	< 0.002	2.50	< 0.02	0.006	0.03	< 0.001	25	-	-	-
5050	LF-5	19-Dec-94	< 0.002	3.80	0.02	0.007	0.08	< 0.001	58	-	-	-
5050	LF-5	14-Mar-95	< 0.002	2.60	< 0.04	0.004	0.06	0.003	25	-	-	-
5050	LF-5	7-Jun-95	< 0.002	5.00	< 0.02	0.006	0.05	0.001	76	-	-	-
5050	LF-5	7-Sep-95	< 0.002	4.80	< 0.004	0.004	0.04	< 0.001	38	-	-	-
5050	LF-5	18-Dec-95	< 0.002	3.10	< 0.01	0.003	0.12	0.003	47	-	6.35	-
5050	LF-5	20-Aug-97	< 0.01	4.00	< 0.05	< 0.01	< 0.05	< 0.01	52	-	5.79	-
5050	LF-5	11-Dec-97	< 0.01	3.20	< 0.05	< 0.01	< 0.05	< 0.01	44	-	6.23	-
5050	LF-5	25-Mar-98	< 0.01	0.74	< 0.07	< 0.01	< 0.05	< 0.01	16	5,600	5.87	-
5050	LF-5	18-Jun-98	< 0.01	18.00	< 0.07	0.03	0.43	< 0.01	300	21,000	6.19	-
5050	LF-5	9-Sep-98	< 0.01	2.40	< 0.07	< 0.01	< 0.05	< 0.01	36	7,800	6.22	-
5050	LF-5	9-Dec-98	< 0.01	3.70	< 0.07	0.01	< 0.05	< 0.01	50	12,000	6.11	-
5050	LF-5	23-Feb-99	< 0.01	1.10	< 0.07	< 0.01	< 0.05	< 0.01	20	6,800	6.41	-
5050	LF-5	27-May-99	< 0.05	2.40	< 0.005	< 0.01	< 0.005	< 0.05	52	6,100	6.21	-
5050	LF-5	23-Sep-99	< 0.01	2.50	< 0.07	< 0.01	< 0.05	< 0.01	35	9,000	6.03	-
5050	LF-5	15-Dec-99	< 0.010	3.8	< 0.070	< 0.010	< 0.050	< 0.010	52	12,000	5.57	-
5050	LF-5	29-Mar-00	< 0.010	7.0	< 0.070	< 0.010	< 0.050	< 0.010	110	14,000	5.1	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)
	MCL		0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5050	LF-6	5-Nov-91	< 0.02	0.008	0.019	< 0.001	0.079	< 0.01	0.58	< 0.005	0.009	0.0009
5050	LF-6	27-Oct-92	< 0.02	0.022	< 0.05	< 0.002	0.17	< 0.01	1.6	< 0.01	< 0.04	< 0.0003
5050	LF-6	4-Mar-93	< 0.02	0.007	< 0.05	0.003	0.13	< 0.01	1.2	< 0.01	< 0.04	< 0.0003
5050	LF-6	24-May-93	< 0.02	< 0.002	< 0.05	< 0.002	0.13	< 0.01	0.97	0.01	< 0.04	< 0.0003
5050	LF-6	31-Aug-93	< 0.02	0.014	< 0.05	0.003	0.13	< 0.01	1	0.01	< 0.04	< 0.0003
5050	LF-6	26-Oct-93	< 0.02	< 0.002	< 0.05	0.003	0.15	< 0.01	1	0.02	< 0.04	< 0.0003
5050	LF-6	16-Feb-94	< 0.02	0.016	< 0.05	0.003	0.11	< 0.01	0.97	< 0.01	< 0.04	< 0.0002
5050	LF-6	21-Set-94	< 0.005	< 0.002	0.01	0.0023	0.099	< 0.002	0.84	0.011	< 0.005	< 0.0002
5050	LF-6	16-Mar-95	< 0.004	< 0.002	0.01	0.0023	0.091	0.002	0.74	0.01	< 0.005	< 0.0002
5050	LF-6	6-Sep-95	< 0.004	< 0.002	0.011	0.0022	0.094	0.004	0.79	0.009	< 0.005	< 0.0002
5050	LF-6	24-Mar-98	< 0.03	< 0.05	0.03	< 0.005	0.11	< 0.01	0.94	< 0.01	< 0.05	< 0.0005
5050	LF-6	18-Jun-98	< 0.03	0.07	0.17	< 0.005	0.12	0.02	1.1	0.01	< 0.05	< 0.0005
5050	LF-6	10-Sep-98	< 0.03	0.06	0.08	< 0.005	0.16	< 0.01	1.1	0.01	< 0.05	< 0.0005
5050	LF-6	10-Dec-98	< 0.03	< 0.05	0.08	< 0.005	0.13	< 0.01	1.2	0.21	< 0.05	< 0.0005
5050	LF-6	24-Feb-99	< 0.03	< 0.05	0.03	< 0.005	0.11	0.01	0.93	0.02	< 0.05	< 0.0005
5050	LF-6	27-May-99	< 0.05	0.0051	< 0.05	< 0.004	0.21	< 0.005	1.4	< 0.05	< 0.005	< 0.0008
5050	LF-6	24-Sep-99	< 0.03	< 0.05	0.01	< 0.005	0.12	0.02	0.97	< 0.01	< 0.05	< 0.0002
5050	LF-6	13-Dec-99	< 0.030	< 0.050	0.014	< 0.0050	0.15	0.057	1.3	< 0.010	< 0.050	< 0.0002
5050	LF-7	5-Nov-91	< 0.02	0.004	0.13	< 0.001	< 0.005	< 0.01	< 0.005	0.006	< 0.005	0.0011
5050	LF-7	27-Oct-92	< 0.02	0.03	0.11	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LF-7	4-Mar-93	< 0.02	0.025	0.08	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LF-7	24-May-93	< 0.02	0.003	0.08	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LF-7	31-Aug-93	< 0.02	0.013	0.08	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LF-7	25-Oct-93	< 0.02	< 0.002	0.09	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LF-7	16-Feb-94	< 0.02	0.014	0.12	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0002
5050	LF-7	21-Sep-94	0.005	< 0.002	0.1	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.005	< 0.0002
5050	LF-7	15-Mar-95	< 0.004	0.004	0.24	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.005	< 0.0002
5050	LF-7	6-Sep-95	< 0.004	0.017	0.18	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.005	< 0.0002
5050	LF-7	24-Mar-98	< 0.03	0.07	0.43	< 0.005	< 0.005	0.05	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-7	18-Jun-98	< 0.03	< 0.05	0.24	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-7	10-Sep-98	< 0.03	0.07	0.24	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-7	10-Dec-98	< 0.03	0.05	0.17	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-7	24-Feb-99	< 0.03	0.05	0.90	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-7	27-May-99	< 0.05	0.021	0.13	< 0.004	< 0.005	0.019	< 0.05	< 0.05	< 0.005	< 0.0008
5050	LF-7	23-Sep-99	< 0.03	< 0.05	0.14	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5050	LF-7	13-Dec-99	< 0.030	0.056	0.18	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.0002

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LF-6	5-Nov-91	< 0.01	2.10	< 0.004	0.011	< 0.1	< 0.005	8.1	6,900	-	-
5050	LF-6	27-Oct-92	< 0.01	5.50	0.012	0.02	< 0.1	< 0.005	23	-	-	-
5050	LF-6	4-Mar-93	< 0.01	4.20	< 0.004	0.013	< 0.1	< 0.005	17	-	-	-
5050	LF-6	24-May-93	< 0.01	3.40	< 0.004	0.008	0.1	< 0.005	13	-	-	-
5050	LF-6	31-Aug-93	< 0.01	3.70	< 0.004	0.009	0.1	< 0.005	14	-	-	-
5050	LF-6	26-Oct-93	< 0.01	3.70	< 0.004	0.005	0.1	< 0.005	17	-	4.74	-
5050	LF-6	16-Feb-94	< 0.01	3.40	< 0.004	0.007	0.1	< 0.005	13	-	4.54	-
5050	LF-6	21-Sep-94	< 0.002	2.80	< 0.004	0.004	0.02	< 0.001	11	-	-	-
5050	LF-6	16-Mar-95	< 0.002	2.60	< 0.004	0.003	0.06	0.001	10	-	-	-
5050	LF-6	6-Sep-95	< 0.002	2.80	< 0.004	0.002	0.07	< 0.001	10	-	-	-
5050	LF-6	24-Mar-98	< 0.01	3.30	< 0.07	< 0.01	< 0.05	< 0.01	14	5,900	4.74	-
5050	LF-6	18-Jun-98	< 0.01	3.80	< 0.07	< 0.01	0.06	< 0.01	16	6,100	5.31	-
5050	LF-6	10-Sep-98	< 0.01	4.30	< 0.07	< 0.01	< 0.05	< 0.01	18	6,600	5.13	-
5050	LF-6	10-Dec-98	< 0.01	4.20	< 0.07	0.01	< 0.05	< 0.01	16	6,400	4.52	-
5050	LF-6	24-Feb-99	< 0.01	3.50	< 0.07	< 0.01	< 0.05	< 0.01	14	6,000	4.65	-
5050	LF-6	27-May-99	< 0.05	4.60	< 0.005	< 0.01	< 0.005	< 0.05	23	5,100	4.83	-
5050	LF-6	24-Sep-99	< 0.01	3.60	< 0.07	< 0.01	< 0.05	< 0.01	14	6,400	5.08	-
5050	LF-6	13-Dec-99	< 0.010	4.5	< 0.070	< 0.010	< 0.050	< 0.010	17	6,700	4.94	-
5050	LF-7	5-Nov-91	< 0.01	0.01	< 0.004	< 0.002	< 0.1	0.006	< 0.005	1,200	-	-
5050	LF-7	27-Oct-92	0.01	0.01	< 0.004	< 0.005	< 0.1	0.008	0.021	-	-	-
5050	LF-7	4-Mar-93	0.01	0.01	< 0.01	< 0.005	< 0.1	0.009	0.01	-	-	-
5050	LF-7	24-May-93	< 0.01	< 0.01	< 0.004	< 0.005	< 0.1	0.006	0.007	-	-	-
5050	LF-7	31-Aug-93	< 0.01	< 0.01	< 0.004	< 0.005	< 0.1	0.006	0.021	-	-	-
5050	LF-7	25-Oct-93	< 0.01	< 0.01	< 0.004	< 0.005	< 0.1	0.006	0.011	-	7.07	-
5050	LF-7	16-Feb-94	< 0.01	0.02	< 0.004	< 0.005	< 0.1	0.005	0.01	-	7.12	-
5050	LF-7	21-Sep-94	0.006	0.01	< 0.004	< 0.001	< 0.02	0.006	0.012	-	-	-
5050	LF-7	15-Mar-95	0.005	0.01	< 0.004	< 0.001	< 0.01	0.006	0.053	-	-	-
5050	LF-7	6-Sep-95	0.006	0.01	< 0.004	< 0.001	< 0.01	0.007	0.001	-	-	-
5050	LF-7	24-Mar-98	< 0.01	0.14	< 0.07	0.01	< 0.05	< 0.01	0.05	970	7.12	-
5050	LF-7	18-Jun-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.09	970	7.17	-
5050	LF-7	10-Sep-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.01	950	7.37	-
5050	LF-7	10-Dec-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.03	980	6.96	-
5050	LF-7	24-Feb-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.04	1,000	7.45	-
5050	LF-7	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	0.064	110	7.21	-
5050	LF-7	23-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.02	1,200	7.22	-
5050	LF-7	13-Dec-99	0.012	0.034	< 0.070	< 0.010	< 0.050	< 0.010	< 0.010	980	6.98	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	
			(Sb)	(As)	(Ba)	(Be)	(Cd)	(Cr)	(Co)	(Cu)	(Pb)	(Hg)	
			MCL	0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5050	LF-8	27-Oct-93	< 0.02	2.6	0.16	< 0.002	< 0.005	< 0.01	0.005	< 0.01	< 0.04	< 0.0003	
5050	LF-8	16-Feb-94	< 0.02	2.3	0.33	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0002	
5050	LF-8	24-May-94	< 0.005	2.5	0.2	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.003	< 0.0002	
5050	LF-8	23-Sep-94	0.005	3.4	0.32	< 0.0005	0.002	< 0.002	< 0.001	< 0.002	< 0.005	< 0.0002	
5050	LF-8	20-Dec-94	< 0.005	2.0	0.39	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.002	< 0.0002	
5050	LF-8	15-Mar-95	< 0.004	2.0	0.072	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.002	< 0.0002	
5050	LF-8	9-Jun-95	< 0.004	3.2	0.093	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.002	< 0.0002	
5050	LF-8	7-Sep-95	< 0.004	2.4	0.092	< 0.0005	< 0.001	< 0.002	0.001	< 0.002	< 0.002	< 0.0002	
5050	LF-8	18-Dec-95	< 0.004	3.4	0.17	< 0.0005	0.007	< 0.002	< 0.001	< 0.002	< 0.005	< 0.0002	
5050	LF-8	20-Aug-97	< 0.03	2.1	0.05	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-8	19-Dec-97	< 0.03	1.5	0.06	< 0.005	< 0.005	0.04	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-8	24-Mar-98	< 0.03	0.89	0.16	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-8	18-Jun-98	< 0.03	1.4	0.18	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-8	10-Sep-98	< 0.03	2.0	0.08	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-8	10-Dec-98	< 0.03	1.6	0.10	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-8	24-Feb-99	< 0.03	0.82	0.23	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-8	27-May-99	< 0.05	1.5	< 0.05	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008	
5050	LF-8	23-Sep-99	< 0.03	1.4	0.05	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002	
5050	LF-8	13-Dec-99	< 0.030	1.4	0.42	< 0.0050	< 0.0050	0.013	< 0.010	< 0.010	0.061	< 0.0002	
5050	LF-9	1-Nov-93	< 0.02	0.009	< 0.05	< 0.002	0.041	< 0.01	0.56	0.02	< 0.04	< 0.0003	
5050	LF-109	(Dup)	1-Nov-93	< 0.02	0.015	< 0.05	< 0.002	0.034	< 0.01	0.46	< 0.01	< 0.04	< 0.0003
5050	LF-9	17-Feb-94	< 0.02	0.064	< 0.05	< 0.002	0.12	< 0.01	0.016	< 0.01	< 0.04	< 0.0002	
5050	LF-9	21-Sep-94	0.006	0.18	0.02	< 0.0005	0.008	< 0.002	0.023	< 0.002	< 0.005	< 0.0002	
5050	LF-9	13-Mar-95	< 0.004	0.15	0.021	< 0.0005	0.01	< 0.002	0.028	0.004	< 0.005	< 0.0002	
5050	LF-9	8-Sep-95	< 0.004	0.19	0.014	< 0.0005	0.020	< 0.002	0.026	< 0.002	< 0.005	< 0.0002	
5050	LF-9	24-Mar-98	Well Not Found										
5050	LF-9	10-Dec-98	< 0.03	0.13	0.1	< 0.005	0.024	< 0.01	0.07	0.33	< 0.05	< 0.0005	
5050	LF-9	25-Feb-99	< 0.03	0.07	0.03	< 0.005	0.13	0.13	0.06	< 0.01	< 0.05	< 0.0005	
5050	LF-9	27-May-99	< 0.05	< 0.005	< 0.05	< 0.004	0.21	< 0.005	0.10	< 0.05	0.016	< 0.0008	
5050	LF-9	24-Sep-99	< 0.03	< 0.05	< 0.01	< 0.005	0.089	< 0.01	0.06	< 0.01	< 0.05	< 0.0002	
5050	LF-9	15-Dec-99	< 0.030	0.099	0.024	< 0.0050	0.089	< 0.010	0.071	< 0.010	0.064	< 0.0002	

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LF-8	27-Oct-93	< 0.01	0.01	< 0.004	< 0.005	< 0.1	< 0.005	0.022	2,100	6.90	-
5050	LF-8	16-Feb-94	< 0.01	< 0.01	< 0.004	< 0.005	< 0.1	< 0.005	< 0.01	-	7.43	-
5050	LF-8	24-May-94	0.004	< 0.003	< 0.02	< 0.001	< 0.02	0.004	0.015	-	-	-
5050	LF-8	23-Sep-94	< 0.002	0.00	< 0.004	< 0.001	< 0.02	0.005	0.024	-	-	-
5050	LF-8	20-Dec-94	< 0.002	0.00	< 0.04	< 0.001	< 0.02	0.004	0.015	-	-	-
5050	LF-8	15-Mar-95	0.002	0.00	< 0.04	< 0.001	< 0.01	0.002	0.017	-	-	-
5050	LF-8	9-Jun-95	< 0.002	0.00	< 0.04	< 0.001	< 0.01	0.003	0.052	-	-	-
5050	LF-8	7-Sep-95	< 0.002	< 0.002	< 0.2	< 0.001	< 0.01	0.003	0.02	-	-	-
5050	LF-8	18-Dec-95	< 0.002	< 0.002	< 0.02	< 0.001	< 0.01	0.002	0.013	-	7.24	-
5050	LF-8	20-Aug-97	< 0.01	< 0.02	< 0.05	< 0.01	< 0.05	< 0.01	0.24	-	6.96	-
5050	LF-8	19-Dec-97	< 0.01	0.03	< 0.05	< 0.01	< 0.05	< 0.01	< 0.01	-	7.19	-
5050	LF-8	24-Mar-98	0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.08	1,300	7.13	-
5050	LF-8	18-Jun-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.05	1,400	7.03	-
5050	LF-8	10-Sep-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.02	1,500	6.90	-
5050	LF-8	10-Dec-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.02	1,400	7.00	-
5050	LF-8	24-Feb-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.03	1,400	7.57	-
5050	LF-8	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	0.058	1,200	7.41	-
5050	LF-8	23-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	< 0.01	1,400	7.23	-
5050	LF-8	13-Dec-99	< 0.010	0.032	< 0.070	< 0.010	< 0.050	< 0.010	< 0.010	1,300	6.90	-
5050	LF-9	1-Nov-93	< 0.01	0.86	< 0.02	< 0.005	< 0.1	< 0.005	14	5,500	6.03	-
5050	LF-109	(Dup)	1-Nov-93	< 0.01	0.71	< 0.02	< 0.005	< 0.1	< 0.005	14	-	6.03
5050	LF-9	17-Feb-94	< 0.01	0.10	< 0.004	< 0.005	< 0.1	< 0.005	31	-	6.33	-
5050	LF-9	21-Sep-94	0.004	0.07	< 0.01	< 0.001	< 0.02	0.002	20	-	-	-
5050	LF-9	13-Mar-95	0.003	0.09	< 0.004	< 0.001	< 0.01	0.003	26	-	-	-
5050	LF-9	8-Sep-95	0.005	0.09	< 0.02	< 0.001	< 0.01	0.003	25	-	-	-
5050	LF-9	24-Mar-98	Well Not Found									
5050	LF-9	10-Dec-98	< 0.01	0.14	< 0.07	< 0.01	< 0.05	< 0.01	36	2,600	5.67	-
5050	LF-9	25-Feb-99	< 0.01	0.17	< 0.07	< 0.01	< 0.05	< 0.01	58	2,500	6.16	-
5050	LF-9	27-May-99	< 0.05	0.26	< 0.005	< 0.01	< 0.005	< 0.05	110	2,300	6.54	-
5050	LF-9	24-Sep-99	< 0.01	0.12	< 0.07	< 0.01	< 0.05	< 0.01	39	2,200	6.90	-
5050	LF-9	15-Dec-99	0.012	0.18	< 0.070	< 0.010	< 0.050	< 0.010	48	2,200	5.61	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)	
	MCL	0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002		
5050	LF-10	28-Oct-93	< 0.02	0.04	0.77	< 0.002	0.02	0.07	0.019	0.04	< 0.04	< 0.0003	
5050	LF-10	16-Feb-94	< 0.02	< 0.005	< 0.05	< 0.002	0.005	< 0.01	0.018	< 0.01	< 0.04	< 0.0002	
5050	LF-10	22-Sep-94	< 0.005	< 0.005	0.02	< 0.0005	0.002	< 0.002	0.008	0.005	< 0.01	< 0.0002	
5050	LF-10	15-Mar-95	0.004	< 0.02	0.018	< 0.0005	0.001	< 0.002	0.018	0.006	< 0.01	< 0.0002	
5050	LF-10	7-Sep-95	< 0.004	< 0.005	0.016	< 0.0005	0.002	< 0.002	0.007	0.007	< 0.01	< 0.0002	
5050	LF-10	24-Mar-98	< 0.03	< 0.05	0.03	< 0.005	< 0.005	0.02	0.02	0.03	0.18	< 0.0005	
5050	LF-10	18-Jun-98	< 0.03	< 0.05	0.08	< 0.005	< 0.005	0.01	0.01	< 0.01	< 0.05	< 0.0005	
5050	LF-10	9-Sep-98	< 0.03	< 0.05	0.06	< 0.005	0.28	< 0.01	0.03	0.01	< 0.05	< 0.0005	
5050	LF-10	10-Dec-98	< 0.03	< 0.05	0.05	< 0.005	< 0.005	< 0.01	0.02	< 0.01	< 0.05	< 0.0005	
5050	LF-10	24-Feb-99	< 0.03	< 0.05	0.05	< 0.005	< 0.005	0.03	0.04	< 0.01	< 0.05	< 0.0005	
5050	LF-10	27-May-99	< 0.05	< 0.005	< 0.05	< 0.004	0.0058	< 0.005	< 0.05	< 0.05	< 0.05	< 0.0008	
5050	LF-10	24-Sep-99	< 0.03	< 0.05	< 0.01	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002	
5050	LF-10	15-Dec-99	< 0.030	< 0.050	0.87	< 0.0050	0.23	0.067	0.030	0.31	0.19	< 0.0002	
5050	LF-11	28-Oct-93	< 0.02	0.07	0.1	< 0.002	120	< 0.01	5.9	3	6	< 0.0003	
5050	LF-11	18-Feb-94	< 2	< 0.02	< 5	< 0.2	140	< 1	8.4	4	< 4	< 0.0002	
5050	LF-111	(Dup)	18-Feb-94	< 2	< 0.2	< 5	< 0.2	140	< 1	9.4	4	< 4	< 0.0002
5050	LF-11	23-Sep-94	< 2	< 0.2	< 0.01	0.2	130	< 1	7.1	5	0.41	< 0.0002	
5050	LF-11	15-Mar-95	< 2	< 0.01	< 1	< 0.2	91	< 1	4.9	3	0.08	< 0.0002	
5050	LF-11	8-Jun-95	< 20	< 0.02	< 1	< 3	99	< 10	< 5	< 10	0.09	< 0.0002	
5050	LF-11	7-Sep-95	< 2	< 0.01	< 1	< 0.2	120	< 1	6.5	5	0.04	< 0.0002	
5050	LF-11	18-Dec-95	< 20	0.31	< 1	< 3	110	< 10	6.0	< 10	0.021	< 0.0002	
5050	LF-11	20-Aug-97	< 0.03	0.19	0.02	0.060	75.	0.04	3.9	3.3	< 0.05	< 0.0005	
5050	LF-11	19-Dec-97	< 0.03	0.16	< 0.01	0.062	72.	< 0.01	3.6	3.2	< 0.05	< 0.0005	
5050	LF-11	25-Mar-98	< 0.03	< 0.05	< 0.01	< 0.005	36	< 0.01	< 0.01	< 0.03	< 0.05	< 0.0005	
5050	LF-11	17-Jun-98	< 0.03	0.11	0.14	0.034	46	0.03	2.5	1.9	< 0.05	< 0.0005	
5050	LF-11	9-Sep-98	< 0.03	0.08	0.12	0.04	43	< 0.01	2.1	2.0	< 0.05	< 0.0005	
5050	LF-11	10-Dec-98	< 0.03	0.10	0.10	0.035	51	0.03	2.3	2.2	< 0.05	< 0.0005	
5050	LF-11	24-Feb-99	< 0.03	< 0.05	0.02	0.018	48	< 0.01	0.79	0.9	< 0.05	< 0.0005	
5050	LF-11	28-May-99	< 0.05	< 0.005	< 0.05	0.048	68	0.013	2.8	1.9	< 0.010	< 0.0008	
5050	LF-11	17-Sep-99	< 0.03	< 0.05	0.02	0.05	46	0.03	2.7	2.7	< 0.05	0.0005	
5050	LF-11	7-Dec-99	< 0.030	0.13	< 0.010	0.087	92	0.12	4.3	3.6	< 0.050	0.0005	
5050	LF-11	29-Mar-00	< 0.030	< 0.05	< 0.010	0.038	37	0.029	1.8	1.5	< 0.050	< 0.0002	

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury
			(Sb)	(As)	(Ba)	(Be)	(Cd)	(Cr)	(Co)	(Cu)	(Pb)	(Hg)
		MCL	0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5050	LF-12	1-Nov-93	< 0.2	0.022	< 0.5	< 0.02	3.7	< 0.1	2.7	0.9	< 0.4	< 0.0003
5050	LF-12	17-Feb-94	< 0.2	0.004	< 0.5	< 0.02	2.9	< 0.1	1.9	0.7	< 0.4	< 0.0002
5050	LF-12	24-May-94	< 0.3	0.008	< 0.05	< 0.02	3.6	< 0.1	2.4	1.0	0.049	< 0.0002
5050	LF-12	22-Sep-94	< 0.2	< 0.005	< 0.05	0.02	3.4	< 0.1	2.2	1.1	0.02	< 0.0002
5050	LF-12	19-Dec-94	< 0.2	< 0.005	< 0.5	0.02	3.5	< 0.1	2.3	1.1	0.01	< 0.0002
5050	LF-12	15-Mar-95	< 0.2	< 0.002	< 0.1	0.02	3	< 0.1	2	1	< 0.005	< 0.0002
5050	LF-12	7-Jun-95	< 0.2	< 0.005	< 0.1	0.03	3.3	< 0.1	2.1	1.2	< 0.005	< 0.0002
5050	LF-12	6-Sep-95	< 0.2	< 0.005	< 0.1	0.02	3.2	< 0.1	2.2	1.3	0.01	< 0.0002
5050	LF-12	18-Dec-95	< 0.2	< 0.002	< 0.1	< 0.03	3.8	< 0.1	2.1	1.1	< 0.005	< 0.0002
5050	LF-12	20-Aug-97	< 0.03	0.05	0.03	0.015	2.4	< 0.01	1.6	1.3	< 0.05	< 0.0005
5050	LF-12	19-Dec-97	< 0.03	< 0.05	< 0.01	0.014	2.4	< 0.01	1.6	1.5	< 0.05	< 0.0005
5050	LF-12	25-Mar-98	< 0.03	< 0.05	< 0.01	< 0.005	1.1	< 0.01	0.4	1.1	< 0.05	< 0.0005
5050	LF-12	18-Jun-98	< 0.03	< 0.05	0.24	0.01	2.3	< 0.01	1.6	0.98	< 0.05	< 0.0005
5050	LF-12	9-Sep-98	< 0.03	< 0.05	0.11	0.013	2.0	< 0.01	1.3	1.7	< 0.05	< 0.0005
5050	LF-12-H	8-Oct-98	-	0.06	-	-	2.2	-	-	-	-	-
5050	LF-12-L	8-Oct-98	-	0.06	-	-	2.0	-	-	-	-	-
5050	LF-12	10-Dec-98	< 0.03	< 0.05	0.10	0.011	2.5	< 0.01	1.8	3.1	< 0.05	< 0.0005
5050	LF-12	23-Feb-99	< 0.3	< 0.5	< 0.1	< 0.05	1.9	< 0.1	1.4	1.1	< 0.5	< 0.0005
5050	LF-12	28-May-99	< 0.05	< 0.005	0.076	0.0092	2.5	< 0.005	1.5	0.59	< 0.005	< 0.0008
5050	LF-12	16-Sep-99	< 0.03	< 0.05	< 0.01	< 0.02	1.9	< 0.01	1.5	0.97	< 0.05	0.0002
5050	LF-12	7-Dec-99	< 0.030	< 0.050	< 0.010	< 0.0050	2.4	< 0.010	1.8	0.94	< 0.050	0.00054
5050	LF-12	29-Mar-00	< 0.030	< 0.050	0.32	< 0.0050	2.4	0.014	1.7	0.86	< 0.050	0.00093
5050	LF-13	6-Dec-93	< 0.02	3.3	0.24	< 0.002	< 0.005	< 0.01	0.007	< 0.01	< 0.04	< 0.0003
5050	LF-13	20-Aug-97	< 0.03	3.2	12.	< 0.005	< 0.005	< 0.01	0.01	< 0.01	< 0.05	< 0.0005
5050	LF-13	19-Dec-97	< 0.03	0.77	70.	< 0.005	< 0.005	0.03	0.06	< 0.01	< 0.05	< 0.0005
5050	LF-13	24-Mar-98	< 0.03	0.53	1.7	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-13	18-Jun-98	< 0.03	0.9	3.3	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-13	10-Sep-98	< 0.03	2.7	3.8	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-13	10-Dec-98	< 0.03	3.1	6.6	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-13	24-Feb-99	< 0.03	0.85	14	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-13	28-May-99	< 0.05	< 0.005	12	< 0.004	0.025	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5050	LF-13	24-Sep-99	< 0.03	1.3	21	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5050	LF-13	13-Dec-99	< 0.030	3.3	14	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.0002

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LF-12	1-Nov-93	< 0.1	8.10	0.014	< 0.05	< 1	< 0.05	3,400	17,000	4.56	-
5050	LF-12	17-Feb-94	< 0.1	5.90	0.014	< 0.05	< 1	< 0.05	2,700	-	4.68	-
5050	LF-12	24-May-94	< 0.1	7.10	0.017	< 0.05	< 1	< 0.05	3,100	-	-	-
5050	LF-12	22-Sep-94	< 0.1	6.70	0.02	< 0.05	< 1	< 0.05	3,100	-	-	-
5050	LF-12	19-Dec-94	< 0.1	6.90	0.03	< 0.05	< 1	< 0.05	3,200	-	-	-
5050	LF-12	15-Mar-95	< 0.1	6.70	0.019	< 0.05	< 0.5	< 0.05	2,600	-	-	-
5050	LF-12	7-Jun-95	< 0.1	6.60	0.04	< 0.05	< 0.5	< 0.05	2,900	-	7.59	-
5050	LF-12	6-Sep-95	< 0.1	6.40	< 0.01	< 0.05	< 0.5	< 0.05	2,900	-	-	-
5050	LF-12	18-Dec-95	< 0.1	6.60	0.055	< 0.05	< 0.5	< 0.05	3,000	-	4.08	-
5050	LF-12	20-Aug-97	< 0.01	4.70	0.12	< 0.01	0.05	0.03	2,200	-	3.58	-
5050	LF-12	19-Dec-97	< 0.01	4.40	< 0.05	< 0.01	< 0.05	0.02	2,600	-	4.49	-
5050	LF-12	25-Mar-98	< 0.01	1.90	< 0.07	< 0.01	< 0.05	< 0.01	1,200	7,100	4.00	-
5050	LF-12	18-Jun-98	< 0.01	4.60	0.11	< 0.01	0.14	0.01	2,500	12,000	4.02	-
5050	LF-12	9-Sep-98	< 0.01	4.10	0.13	< 0.01	< 0.05	< 0.01	2,100	12,000	4.85	-
5050	LF-12-H	8-Oct-98	-	-	-	-	-	-	2,400	11,000	3.30	590
5050	LF-12-L	8-Oct-98	-	-	-	-	-	-	1,700	10,000	3.50	820
5050	LF-12	10-Dec-98	< 0.01	4.80	0.10	< 0.01	< 0.05	0.01	2,800	13,000	3.87	-
5050	LF-12	23-Feb-99	< 0.1	3.90	< 0.7	< 0.1	< 0.5	< 0.1	2,000	11,000	3.68	-
5050	LF-12	28-May-99	< 0.05	4.60	0.017	< 0.01	< 0.005	< 0.05	2,100	11,000	4.93	-
5050	LF-12	16-Sep-99	< 0.01	5.00	< 0.07	< 0.01	< 0.05	< 0.01	870	11,000	4.18	-
5050	LF-12	7-Dec-99	< 0.010	4.9	< 0.070	0.096	< 0.050	< 0.010	1200	13,000	3.88	-
5050	LF-12	29-Mar-00	0.021	4.6	0.097	< 0.01	< 0.050	< 0.010	890	13,000	4.2	-
5050	LF-13	6-Dec-93	0.04	0.03	< 0.2	< 0.005	< 0.1	0.061	0.03	2,600	7.07	-
5050	LF-13	20-Aug-97	0.08	0.03	< 0.05	< 0.01	< 0.05	0.15	1.3	-	7.59	-
5050	LF-13	19-Dec-97	< 0.01	< 0.02	< 0.05	< 0.01	< 0.05	0.05	0.10	-	7.58	-
5050	LF-13	24-Mar-98	0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.03	640	7.55	-
5050	LF-13	18-Jun-98	0.02	< 0.02	< 0.07	< 0.01	< 0.05	0.03	0.03	600	7.27	-
5050	LF-13	10-Sep-98	0.03	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.03	910	7.34	-
5050	LF-13	10-Dec-98	0.03	< 0.02	< 0.07	< 0.01	< 0.05	0.06	0.03	980	7.07	-
5050	LF-13	24-Feb-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.03	950	7.23	-
5050	LF-13	28-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	7.7	710	7.24	-
5050	LF-13	24-Sep-99	0.02	< 0.02	< 0.07	< 0.01	< 0.05	0.06	0.01	1,200	7.03	-
5050	LF-13	13-Dec-99	0.049	0.026	< 0.070	< 0.010	< 0.050	0.12	< 0.010	1,300	6.98	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)
	MCL	0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002	
5050	LF-14	8-Dec-93	< 0.02	0.005	< 0.05	< 0.002	0.12	< 0.01	0.67	0.68	< 0.04	0.0016
5050	LF-14	17-Feb-94	< 0.02	< 0.002	< 0.05	0.002	0.16	< 0.01	0.96	2.1	< 0.04	< 0.0002
5050	LF-14	25-May-94	< 0.03	0.004	< 0.05	0.002	0.14	< 0.01	1	3.5	0.027	< 0.0002
5050	LF-14	21-Sep-94	< 0.02	< 0.002	< 0.05	< 0.002	0.065	< 0.01	0.59	1.1	0.022	< 0.0002
5050	LF-14	19-Dec-94	< 0.02	0.004	< 0.05	0.004	0.12	< 0.01	0.96	2.9	0.03	< 0.0002
5050	LF-14	15-Mar-95	< 0.02	< 0.002	0.01	0.004	0.12	< 0.01	0.86	3.4	0.017	< 0.0002
5050	LF-14	8-Jun-95	< 0.02	0.005	0.01	0.002	0.14	< 0.01	0.95	1.7	0.037	< 0.0002
5050	LF-14	8-Sep-95	< 0.02	< 0.002	0.01	0.002	0.086	< 0.01	0.78	2.8	0.017	< 0.0002
5050	LF-14	18-Dec-95	< 0.02	0.018	0.01	< 0.003	0.13	< 0.01	1.1	1.4	0.003	< 0.0002
5050	LF-14	20-Aug-97	< 0.03	< 0.05	0.01	< 0.005	0.19	< 0.01	0.60	1.3	< 0.05	< 0.0005
5050	LF-14	19-Dec-97	< 0.03	< 0.05	0.11	< 0.005	0.093	0.34	0.82	0.72	< 0.05	0.0006
5050	LF-14	25-Mar-98	< 0.03	< 0.05	< 0.01	< 0.005	0.017	< 0.01	0.54	1.4	< 0.05	< 0.0005
5050	LF-14	17-Jun-98	< 0.03	< 0.05	0.07	< 0.005	0.069	< 0.01	0.59	1.3	< 0.05	< 0.0005
5050	LF-14	10-Sep-98	< 0.03	< 0.05	0.04	< 0.005	0.07	< 0.01	0.61	1.2	< 0.05	< 0.0005
5050	LF-14	10-Dec-98	< 0.03	< 0.05	0.03	< 0.005	0.06	< 0.01	0.67	2.9	< 0.05	< 0.0005
5050	LF-14	25-Feb-99	< 0.03	< 0.05	0.05	< 0.005	0.15	0.15	0.62	1.2	< 0.05	< 0.0005
5050	LF-14	28-May-99	< 0.05	< 0.005	< 0.05	< 0.004	0.092	< 0.005	0.69	0.90	< 0.005	< 0.0008
5050	LF-14	16-Sep-99	< 0.03	< 0.05	< 0.01	< 0.05	0.07	< 0.01	0.62	1.2	< 0.05	< 0.0002
5050	LF-14	7-Dec-99	< 0.030	< 0.050	< 0.010	< 0.0050	0.072	< 0.010	0.70	1.2	< 0.050	0.00053
5050	LF-15	6-Dec-93	< 0.02	< 0.05	0.28	0.017	1.7	< 0.01	8.1	0.14	1.1	< 0.0003
5050	LF-15	18-Feb-94	< 0.2	0.006	< 0.5	< 0.02	1.7	< 0.1	7.4	< 0.1	0.6	< 0.0002
5050	LF-15	21-Sep-94	< 0.02	< 0.01	< 0.05	0.027	2.0	< 0.01	11	< 0.01	0.21	< 0.0002
5050	LF-15	13-Mar-95	< 0.02	< 0.002	0.01	0.019	1.5	< 0.01	8.8	< 0.01	0.33	< 0.0002
5050	LF-15	8-Sep-95	< 0.2	< 0.01	< 0.1	< 0.02	2.1	< 0.1	14	< 0.1	0.07	< 0.0002
5050	LF-15	25-Mar-98	< 0.03	0.63	0.08	0.016	1.8	0.18	8.8	0.17	1.0	< 0.0005
5050	LF-15	17-Jun-98	< 0.03	0.49	0.23	0.007	1.8	0.07	8.7	0.06	0.45	< 0.0005
5050	LF-15	11-Sep-98	< 0.03	0.17	0.08	0.02	2.5	< 0.01	11	0.03	0.14	< 0.0005
5050	LF-15	10-Dec-98	< 0.03	0.37	0.12	0.021	2.6	0.01	15	12	0.36	< 0.0005
5050	LF-15	25-Feb-99	< 0.03	< 0.05	< 0.01	0.030	0.37	< 0.01	2.0	0.02	0.08	< 0.0005
5050	LF-15	28-May-99	< 0.05	< 0.005	< 0.05	0.017	2.3	< 0.01	9.2	< 0.05	0.48	< 0.0008
5050	LF-15	16-Sep-99	Well not accessible									
5050	LF-15	15-Dec-99	< 0.030	0.077	0.089	0.086	1.7	0.19	10	0.013	0.68	< 0.0002

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	*	--	0.10	0.05	0.1 ⁺	0.002	--	5		
5050	LF-14	8-Dec-93	< 0.01	1.60	< 0.02	< 0.005	< 0.1	< 0.005	230	5,600	5.04	-
5050	LF-14	17-Feb-94	< 0.01	2.40	< 0.004	< 0.005	< 0.1	< 0.005	300	-	5.03	-
5050	LF-14	25-May-94	< 0.01	2.40	< 0.004	< 0.005	0.1	< 0.005	340	-	-	-
5050	LF-14	21-Sep-94	< 0.01	1.40	< 0.004	< 0.005	< 0.1	< 0.005	240	-	-	-
5050	LF-14	19-Dec-94	< 0.01	2.30	< 0.004	< 0.005	< 0.1	0.042	370	-	-	-
5050	LF-14	15-Mar-95	< 0.01	2.30	< 0.004	< 0.005	< 0.05	< 0.005	340	-	-	-
5050	LF-14	8-Jun-95	< 0.01	2.40	< 0.004	< 0.005	0.07	0.008	290	-	-	-
5050	LF-14	8-Sep-95	< 0.01	1.90	< 0.004	< 0.005	0.1	0.015	310	-	-	-
5050	LF-14	18-Dec-95	< 0.01	2.60	< 0.004	< 0.005	< 0.05	0.011	290	-	5.11	-
5050	LF-14	20-Aug-97	< 0.01	1.50	< 0.05	< 0.01	< 0.05	0.03	280	-	4.77	-
5050	LF-14	19-Dec-97	< 0.01	1.90	< 0.05	< 0.01	< 0.05	0.01	240	-	4.61	-
5050	LF-14	25-Mar-98	< 0.01	1.40	< 0.07	< 0.01	< 0.05	< 0.01	260	4,300	4.85	-
5050	LF-14	17-Jun-98	< 0.01	1.40	< 0.07	< 0.01	0.08	0.03	260	4,500	4.69	-
5050	LF-14	10-Sep-98	< 0.01	1.50	< 0.07	< 0.01	0.09	0.03	260	4,200	5.00	-
5050	LF-14	10-Dec-98	< 0.01	1.50	< 0.07	< 0.01	< 0.05	0.04	270	4,500	4.56	-
5050	LF-14	25-Feb-99	< 0.01	1.50	< 0.07	< 0.01	< 0.05	0.02	260	4,400	5.13	-
5050	LF-14	28-May-99	< 0.05	2.10	< 0.005	< 0.01	< 0.005	< 0.05	290	4,400	5.08	-
5050	LF-14	16-Sep-99	< 0.01	1.70	< 0.07	< 0.01	< 0.05	< 0.01	270	4,200	6.01	-
5050	LF-14	7-Dec-99	< 0.010	1.7	< 0.070	0.041	< 0.050	< 0.010	270	4,800	4.70	-
5050	LF-15	6-Dec-93	< 0.01	23.00	< 0.1	0.032	0.9	< 0.005	640	31,000	4.67	-
5050	LF-15	18-Feb-94	< 0.1	20.00	< 0.04	< 0.05	< 1	< 0.05	660	-	4.72	-
5050	LF-15	21-Sep-94	< 0.01	29.00	< 0.02	0.02	1.1	< 0.005	620	-	-	-
5050	LF-15	13-Mar-95	< 0.01	24.00	< 0.02	< 0.005	0.66	< 0.005	550	-	-	-
5050	LF-15	8-Sep-95	< 0.1	37.00	< 0.02	< 0.05	0.9	< 0.05	570	-	-	-
5050	LF-15	25-Mar-98	0.01	23.00	< 0.07	0.20	0.38	0.26	460	25,000	4.64	-
5050	LF-15	17-Jun-98	0.06	23.00	0.39	0.09	1.3	0.23	690	27,000	4.25	-
5050	LF-15	11-Sep-98	< 0.01	31.00	0.24	0.04	0.77	0.010	1,900	30,000	5.57	-
5050	LF-15	10-Dec-98	< 0.01	39.00	0.38	0.08	0.35	0.22	650	35,000	4.10	-
5050	LF-15	25-Feb-99	< 0.01	6.60	< 0.07	0.01	< 0.05	0.01	27	29,000	3.91	-
5050	LF-15	28-May-99	< 0.05	28.00	< 0.02	< 0.01	< 0.01	< 0.05	670	29,000	4.55	-
5050	LF-15	16-Sep-99	< 0.010	28	< 0.070	0.028	< 0.050	0.062	190	24,000	4.74	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L.)

Site	Monitoring Well	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury
			(Sb)	(As)	(Ba)	(Be)	(Cd)	(Cr)	(Co)	(Cu)	(Pb)	(Hg)
	MCL	0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002	
5050	LF-16	7-Dec-93	< 0.2	< 0.05	< 0.5	< 0.02	10	< 0.1	5.9	0.4	< 0.4	< 0.003
5050	LF-16	17-Feb-94	< 0.2	< 0.002	< 0.5	0.04	15	< 0.1	8.3	21	< 0.4	< 0.002
5050	LF-16	25-May-94	< 0.3	< 0.002	< 0.5	0.02	12	< 0.1	7.0	25	< 0.01	< 0.002
5050	LF-16	21-Sep-94	< 0.2	< 0.005	< 0.05	0.03	11	< 0.1	6.2	22	< 0.05	< 0.002
5050	LF-16	19-Dec-94	< 0.2	< 0.005	< 0.5	0.03	10	< 0.1	6	22	< 0.2	< 0.002
5050	LF-16	15-Mar-95	< 0.2	< 0.02	< 0.1	0.03	8.2	< 0.1	4.9	21	< 0.05	< 0.002
5050	LF-16	8-Jun-95	< 0.2	0.015	< 0.1	0.03	8.2	< 0.1	5.1	19	< 0.05	< 0.002
5050	LF-16	8-Sep-95	< 0.2	0.006	0.3	0.02	8.4	< 0.1	5.6	18	< 0.02	< 0.002
5050	LF-16	19-Dec-95	< 0.2	< 0.005	< 0.1	0.02	7.5	< 0.1	4.6	18	< 0.005	< 0.002
5050	LF-16	20-Aug-97	< 0.03	< 0.05	0.02	0.017	5.6	< 0.01	3.4	15.	< 0.05	< 0.005
5050	LF-16	19-Dec-97	< 0.03	< 0.05	< 0.01	0.019	5.6	< 0.01	3.4	15.	< 0.05	< 0.005
5050	LF-16	25-Mar-98	< 0.03	< 0.05	< 0.01	< 0.005	4.6	< 0.01	2.5	14	< 0.05	< 0.005
5050	LF-16	17-Jun-98	< 0.03	0.06	0.12	0.01	6.5	< 0.01	3.8	13	< 0.05	< 0.005
5050	LF-16	10-Sep-98	< 0.03	0.06	0.06	0.014	5.8	< 0.01	3.2	13	< 0.05	< 0.005
5050	LF-16	10-Dec-98	< 0.03	0.05	0.06	0.013	5.8	< 0.01	4.0	14	< 0.05	< 0.005
5050	LF-16	25-Feb-99	< 0.03	0.08	0.04	0.011	5.5	1.1	2.9	12	< 0.05	< 0.005
5050	LF-16	28-May-99	< 0.05	< 0.005	< 0.05	0.015	8.4	< 0.01	4.1	8.5	< 0.005	< 0.008
5050	LF-16	17-Sep-99	< 0.03	< 0.05	0.03	< 0.009	3.5	< 0.01	2.3	11	< 0.05	0.0009
5050	LF-16	7-Dec-99	< 0.030	< 0.050	< 0.010	< 0.0050	5.0	< 0.010	3.1	12	< 0.050	0.0015
5050	LF-17	8-Dec-93	< 0.02	0.004	0.11	< 0.002	< 0.005	< 0.01	0.011	< 0.01	< 0.04	< 0.0003
5050	LF-17	15-Feb-94	< 0.02	< 0.002	0.05	< 0.002	< 0.005	< 0.01	0.009	< 0.01	< 0.04	< 0.0002
5050	LF-17	22-Sep-94	0.005	< 0.002	0.06	< 0.0005	< 0.001	< 0.002	0.005	< 0.002	< 0.005	< 0.0002
5050	LF-17	14-Mar-95	< 0.004	< 0.002	0.065	< 0.0005	< 0.001	< 0.002	0.006	< 0.002	< 0.002	< 0.002
5050	LF-17	6-Sep-95	< 0.004	< 0.002	0.057	< 0.0005	< 0.001	< 0.002	0.004	< 0.002	< 0.002	< 0.0002
5050	LF-17	24-Mar-98	< 0.03	< 0.05	0.11	< 0.005	0.006	0.06	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-17	18-Jun-98	< 0.03	< 0.03	0.15	< 0.005	0.007	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-17	9-Sep-98	< 0.03	< 0.05	0.10	< 0.005	0.009	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-17	10-Dec-98	< 0.03	< 0.05	0.07	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LF-17	25-Feb-99	< 0.03	< 0.05	0.08	< 0.005	0.007	0.05	0.01	< 0.01	< 0.05	< 0.0005
5050	LF-17	28-May-99	< 0.05	< 0.005	0.072	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5050	LF-17	24-Sep-99	< 0.03	< 0.05	0.04	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5050	LF-17	15-Dec-99	< 0.030	< 0.050	0.058	< 0.0050	< 0.0050	< 0.010	0.012	< 0.010	< 0.050	< 0.0002
5050	LF-F1	8-Dec-93	< 0.02	0.012	0.07	< 0.002	0.049	< 0.01	0.055	< 0.01	< 0.04	< 0.0003
5050	LF-F1	18-Feb-94	< 0.02	0.004	< 0.05	< 0.002	0.065	< 0.01	0.062	< 0.01	< 0.04	< 0.0002
5050	LF-F1	23-Sep-94	< 0.02	0.21	0.02	< 0.0005	< 0.005	< 0.002	0.2	< 0.002	< 0.005	< 0.0002
5050	LF-F1	15-Mar-95	< 0.02	0.092	0.021	< 0.0005	0.02	< 0.002	0.1	< 0.002	< 0.002	< 0.0002
5050	LF-F1	7-Sep-95	< 0.004	0.09	0.020	< 0.0005	0.038	< 0.002	0.11	< 0.002	< 0.002	< 0.0002

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LF-16	7-Dec-93	< 0.1	16.00	< 0.1	< 0.05	< 1	< 0.05	3,400	41,000	5.37	-
5050	LF-16	17-Feb-94	< 0.1	24.00	< 0.04	< 0.05	< 1	< 0.05	5,200	-	4.17	-
5050	LF-16	25-May-94	< 0.1	20.00	< 0.004	< 0.05	< 1	< 0.05	4,100	-	-	-
5050	LF-16	21-Sep-94	< 0.1	17.00	< 0.01	< 0.05	< 1	< 0.05	3,700	-	-	-
5050	LF-16	19-Dec-94	< 0.1	17.00	< 0.01	< 0.05	< 1	0.08	3,300	-	-	-
5050	LF-16	15-Mar-95	< 0.1	16.00	< 0.04	< 0.05	< 0.5	< 0.05	3,300	-	-	-
5050	LF-16	8-Jun-95	< 0.1	15.00	< 0.01	< 0.05	< 0.5	0.06	2,900	-	-	-
5050	LF-16	8-Sep-95	< 0.1	15.00	< 0.01	< 0.05	0.7	< 0.05	2,800	-	-	-
5050	LF-16	19-Dec-95	< 0.1	13.00	< 0.01	< 0.05	< 0.5	0.07	2,700	-	4.31	-
5050	LF-16	20-Aug-97	< 0.01	9.60	< 0.05	< 0.01	0.12	0.07	2,000	-	4.02	-
5050	LF-16	19-Dec-97	< 0.01	9.00	< 0.05	< 0.01	< 0.05	0.05	2,200	-	4.64	-
5050	LF-16	25-Mar-98	< 0.01	7.60	< 0.07	< 0.01	< 0.05	< 0.01	1,700	16,000	4.52	-
5050	LF-16	17-Jun-98	< 0.01	10.00	< 0.07	< 0.01	0.34	0.06	560	18,000	4.41	-
5050	LF-16	10-Sep-98	< 0.01	8.90	0.09	< 0.01	0.22	0.04	550	17,000	4.51	-
5050	LF-16	10-Dec-98	< 0.01	10.00	< 0.07	< 0.01	< 0.05	0.06	2,000	17,000	3.97	-
5050	LF-16	25-Feb-99	< 0.01	8.20	0.13	< 0.01	0.08	0.04	1,800	16,000	4.42	-
5050	LF-16	28-May-99	< 0.05	12.00	0.0073	< 0.01	< 0.005	< 0.05	2,100	17,000	6.16	-
5050	LF-16	17-Sep-99	< 0.01	8.20	< 0.07	< 0.01	< 0.05	0.02	650	13,000	4.25	-
5050	LF-16	7-Dec-99	< 0.010	8.5	< 0.070	0.036	< 0.050	< 0.010	990	15,000	4.20	-
5050	LF-17	8-Dec-93	< 0.01	0.04	< 0.004	< 0.005	< 0.1	0.008	0.1	2,300	7.11	-
5050	LF-17	15-Feb-94	< 0.01	0.03	< 0.004	< 0.005	< 0.1	0.007	0.05	-	7.21	-
5050	LF-17	22-Sep-94	0.003	0.02	< 0.004	< 0.001	< 0.02	0.006	0.035	-	-	-
5050	LF-17	14-Mar-95	< 0.002	0.02	< 0.004	< 0.001	0.01	0.003	0.056	-	-	-
5050	LF-17	6-Sep-95	0.002	0.02	< 0.004	< 0.001	0.01	0.004	< 0.01	-	-	-
5050	LF-17	24-Mar-98	< 0.01	0.20	< 0.07	< 0.01	< 0.05	< 0.01	0.23	1,000	7.22	-
5050	LF-17	18-Jun-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.13	1,200	7.02	-
5050	LF-17	9-Sep-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.77	1,000	6.87	-
5050	LF-17	10-Dec-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.07	1,200	6.35	-
5050	LF-17	25-Feb-99	< 0.01	0.05	< 0.07	< 0.01	< 0.05	< 0.01	0.62	1,100	6.92	-
5050	LF-17	28-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	0.055	1,400	7.25	-
5050	LF-17	24-Sep-99	< 0.01	0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.08	1,020	7.20	-
5050	LF-17	15-Dec-99	< 0.010	0.064	< 0.070	< 0.010	< 0.050	< 0.010	0.85	1,100	6.70	-
5050	LF-F1	8-Dec-93	< 0.01	0.07	< 0.04	< 0.005	< 0.1	0.008	13	4,500	6.78	-
5050	LF-F1	18-Feb-94	0.02	0.07	< 0.004	< 0.005	< 0.1	< 0.005	20	-	6.80	-
5050	LF-F1	23-Sep-94	0.006	0.13	< 0.004	0.002	< 0.1	< 0.005	39	-	-	-
5050	LF-F1	15-Mar-95	0.009	0.05	< 0.004	0.001	< 0.05	0.001	14	-	-	-
5050	LF-F1	7-Sep-95	0.011	0.08	< 0.02	< 0.001	< 0.01	< 0.001	17	-	-	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)	
		MCL	0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002	
5050	LFMW-1	5-Nov-91	< 0.02	0.073	0.085	< 0.001	< 0.005	< 0.01	0.008	< 0.005	< 0.005	< 0.0003	
5050	LFMW-1	27-Oct-92	< 0.02	0.084	0.09	< 0.002	0.031	< 0.01	0.052	< 0.01	< 0.04	< 0.0003	
5050	LFMW-1	5-Mar-93	< 0.02	0.024	0.05	< 0.002	0.008	< 0.01	0.015	< 0.01	< 0.04	< 0.0003	
5050	LFMW-1	25-May-93	0.03	0.064	0.06	< 0.002	< 0.005	< 0.01	0.008	< 0.01	< 0.04	< 0.0003	
5050	LFMW-1	1-Sep-93	< 0.02	0.097	0.07	< 0.002	< 0.005	< 0.01	0.009	< 0.01	< 0.04	< 0.0003	
5050	LFMW-1	26-Oct-93	< 0.02	0.03	0.08	< 0.002	0.009	< 0.01	0.012	< 0.01	< 0.04	< 0.0003	
5050	LFMW-1	18-Feb-94	< 0.02	0.052	0.1	< 0.002	< 0.005	< 0.01	0.011	< 0.01	< 0.04	< 0.0002	
5050	LFMW-1	22-Sep-94	0.017	0.029	0.08	< 0.0005	0.005	< 0.002	0.009	< 0.002	< 0.005	< 0.0002	
5050	LFMW-1	14-Mar-95	0.079	0.033	0.092	< 0.0005	< 0.001	< 0.002	0.02	0.004	< 0.002	< 0.0002	
5050	LFMW-1	5-Sep-95	0.029	0.12	0.12	< 0.0005	0.002	0.002	0.018	< 0.002	< 0.005	< 0.0002	
5050	LFMW-1	24-Mar-98	0.06	< 0.05	0.07	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LFMW-1	17-Jun-98	< 0.03	< 0.05	0.14	< 0.005	0.017	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LFMW-1	9-Sep-98	< 0.03	0.10	0.12	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LFMW-1	9-Dec-98	< 0.03	0.08	0.07	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LFMW-1	25-Feb-99	0.04	0.05	0.07	< 0.005	0.008	0.02	< 0.01	< 0.01	< 0.05	< 0.0005	
5050	LFMW-1	28-May-99	< 0.05	< 0.005	< 0.05	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008	
5050	LFMW-1	24-Sep-99	0.03	< 0.05	0.04	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002	
5050	LFMW-1	13-Dec-99	< 0.030	< 0.050	0.064	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.0002	
5050	LFMW-2	*	5-Nov-91	< 0.2	2.1	0.013	0.002	7.0	< 0.01	0.42	0.093	< 0.2	0.0055
5050	LFMW-2		27-Oct-92	< 0.2	1.5	< 0.5	< 0.02	10	< 0.1	1.5	0.2	< 0.4	< 0.0003
5050	LFMW-2	(1)	5-Mar-93	< 0.02	0.011	< 0.05	< 0.002	0.28	< 0.01	0.24	0.14	< 0.04	< 0.0003
5050	LFMW-2		25-May-93	< 0.2	1.8	< 0.05	< 0.02	5.2	< 0.1	0.85	< 0.1	< 0.4	< 0.0003
5050	LFMW-2		1-Sep-93	< 0.2	2.1	< 0.05	< 0.02	5.2	< 0.1	0.77	< 0.1	< 0.4	< 0.0003
5050	LFMW-2		26-Oct-93	< 0.2	4	< 0.5	< 0.02	5.1	0.3	0.73	0.3	< 0.4	< 0.0003
5050	LFMW-2		18-Feb-94	< 0.2	1.5	< 0.5	< 0.02	4.6	< 0.1	0.62	< 0.1	< 0.4	< 0.0002
5050	LFMW-2		22-Sep-94	< 0.2	2.1	< 0.05	< 0.02	5	< 0.1	0.65	0.1	< 0.01	< 0.0002
5050	LFMW-2		14-Mar-95	< 0.2	1.4	< 0.1	< 0.02	4.1	< 0.1	0.52	< 0.1	< 0.02	< 0.0002
5050	LFMW-2		5-Sep-95	< 0.2	1.3	< 0.1	< 0.02	5.2	< 0.1	0.55	0.2	0.02	< 0.0002
5050	LFMW-2		24-Mar-98	< 0.03	0.70	< 0.01	< 0.005	1.5	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LFMW-2		18-Jun-98	< 0.03	0.43	0.15	< 0.005	2.4	< 0.01	0.16	0.1	< 0.05	< 0.0005
5050	LFMW-2		9-Sep-98	< 0.03	1.0	0.13	< 0.005	1.9	< 0.01	0.13	0.05	< 0.05	< 0.0005
5050	LFMW-2		10-Dec-98	< 0.03	0.91	0.11	< 0.005	6.1	< 0.01	0.54	0.95	< 0.05	< 0.0005
5050	LFMW-2		25-Feb-99	< 0.03	1.1	0.02	< 0.005	1.7	0.08	0.12	0.02	< 0.05	< 0.0005
5050	LFMW-2		28-May-99	< 0.05	< 0.005	< 0.05	< 0.004	6.1	< 0.005	0.39	0.18	< 0.005	< 0.0008
5050	LFMW-2		16-Sep-99	< 0.03	0.97	< 0.01	< 0.009	1.4	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5050	LFMW-2		15-Dec-99	< 0.030	1.1	0.039	< 0.0050	1.6	< 0.010	0.10	< 0.010	< 0.050	< 0.0002

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride	
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5				
5050	LFMW-1	5-Nov-91	0.02	0.03	< 0.004	< 0.002	< 0.1	< 0.005	2.7	620	-	-	
5050	LFMW-1	27-Oct-92	< 0.01	0.30	< 0.004	< 0.005	< 0.1	0.007	42	-	-	-	
5050	LFMW-1	5-Mar-93	< 0.01	0.11	< 0.004	< 0.005	< 0.1	0.006	16	-	-	-	
5050	LFMW-1	25-May-93	0.02	0.02	< 0.004	< 0.005	< 0.1	0.007	1.6	-	-	-	
5050	LFMW-1	1-Sep-93	0.02	0.02	< 0.004	< 0.005	< 0.1	0.005	2.3	-	-	-	
5050	LFMW-1	26-Oct-93	< 0.01	0.10	< 0.004	< 0.005	< 0.1	< 0.005	13	-	6.23	-	
5050	LFMW-1	18-Feb-94	0.01	0.02	< 0.004	< 0.005	< 0.1	0.007	2.8	-	7.21	-	
5050	LFMW-1	22-Sep-94	0.007	0.05	< 0.01	< 0.001	< 0.02	0.01	5	-	-	-	
5050	LFMW-1	14-Mar-95	0.013	0.02	< 0.004	< 0.001	< 0.01	0.009	1.8	-	-	-	
5050	LFMW-1	5-Sep-95	0.018	0.01	< 0.01	< 0.001	< 0.01	0.019	1.4	-	-	-	
5050	LFMW-1	24-Mar-98	0.01	0.02	< 0.07	< 0.01	< 0.05	0.01	1.8	820	6.94	-	
5050	LFMW-1	17-Jun-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	6.7	910	7.11	-	
5050	LFMW-1	9-Sep-98	0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	1.1	900	6.95	-	
5050	LFMW-1	9-Dec-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	1.6	960	6.84	-	
5050	LFMW-1	25-Feb-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	3.1	950	6.97	-	
5050	LFMW-1	28-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	1.2	670	8.11	-	
5050	LFMW-1	24-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.39	760	6.93	-	
5050	LFMW-1	13-Dec-99	0.015	0.027	< 0.070	< 0.010	< 0.050	< 0.010	1.4	720	6.42	-	
5050	LFMW-2	*	0.01	1.20	< 0.004	0.008	< 0.1	< 0.005	4,200	16,000	-	-	
5050	LFMW-2	27-Oct-92	< 0.1	4.90	0.014	< 0.05	< 1	< 0.05	6,000	-	-	-	
5050	LFMW-2	(1)	5-Mar-93	< 0.1	1.00	< 0.01	< 0.005	< 0.1	< 0.005	290	-	-	-
5050	LFMW-2	25-May-93	< 0.1	2.40	< 0.004	< 0.05	< 1	< 0.05	3,000	-	-	-	
5050	LFMW-2	1-Sep-93	< 0.1	2.30	< 0.004	< 0.05	< 1	< 0.05	2,700	-	-	-	
5050	LFMW-2	26-Oct-93	< 0.1	2.20	< 0.04	< 0.05	< 1	< 0.05	2,600	-	4.31	-	
5050	LFMW-2	18-Feb-94	< 0.1	2.00	< 0.004	< 0.05	< 1	< 0.05	2,600	-	4.54	-	
5050	LFMW-2	22-Sep-94	< 0.1	2.00	< 0.2	< 0.05	< 1	< 0.05	2,300	-	-	-	
5050	LFMW-2	14-Mar-95	< 0.1	1.80	< 0.04	< 0.05	< 0.5	< 0.05	2,200	-	-	-	
5050	LFMW-2	5-Sep-95	< 0.1	1.90	< 0.2	< 0.05	< 0.5	< 0.05	2,300	-	-	-	
5050	LFMW-2	24-Mar-98	< 0.01	0.04	< 0.07	< 0.01	< 0.05	< 0.01	990	5,700	4.93	-	
5050	LFMW-2	18-Jun-98	< 0.01	0.58	< 0.07	< 0.01	< 0.05	< 0.01	1,300	6,300	4.94	-	
5050	LFMW-2	9-Sep-98	< 0.01	0.41	< 0.07	< 0.01	< 0.05	< 0.01	1,100	5,700	4.62	-	
5050	LFMW-2	10-Dec-98	< 0.01	1.90	< 0.07	< 0.01	< 0.05	0.01	2,200	9,800	4.51	-	
5050	LFMW-2	25-Feb-99	< 0.01	0.40	< 0.07	< 0.01	< 0.05	< 0.01	870	5,200	4.67	-	
5050	LFMW-2	28-May-99	< 0.05	1.20	< 0.005	< 0.01	< 0.005	< 0.05	1,600	6,800	6.77	-	
5050	LFMW-2	16-Sep-99	0.01	0.34	< 0.07	< 0.01	< 0.05	< 0.01	520	4,600	4.20	-	
5050	LFMW-2	15-Dec-99	0.025	0.36	< 0.070	< 0.010	< 0.050	< 0.010	210	4,500	4.27	-	

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)
	MCL		0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5050	LFMW-3	*	< 0.02	< 0.002	0.017	0.001	0.57	< 0.01	0.42	0.28	0.005	0.0028
5050	LFMW-3	27-Oct-92	< 0.02	0.004	< 0.05	0.003	0.73	< 0.01	0.74	0.3	< 0.04	< 0.0003
5050	LFMW-3	(1)	5-Mar-93	< 0.2	1.6	< 0.05	< 0.02	5.8	< 0.1	1	0.07	< 0.4
5050	LFMW-3	25-May-93	< 0.02	< 0.002	< 0.05	< 0.002	0.28	< 0.01	0.24	0.07	< 0.04	< 0.0003
5050	LFMW-3	1-Sep-93	< 0.02	0.011	< 0.05	< 0.002	0.32	< 0.01	0.3	0.2	< 0.04	< 0.0003
5050	LFMW-3	26-Oct-93	< 0.02	< 0.002	< 0.05	0.002	0.44	< 0.01	0.49	0.32	< 0.04	< 0.0003
5050	LFMW-3	18-Feb-94	< 0.02	< 0.002	< 0.05	< 0.002	0.22	< 0.01	0.25	0.19	< 0.04	< 0.0002
5050	LFMW-3	24-May-94	< 0.03	< 0.002	< 0.05	< 0.002	0.1	< 0.01	0.14	0.12	< 0.003	< 0.0002
5050	LFMW-3	22-Sep-94	< 0.02	< 0.002	< 0.05	< 0.002	0.21	< 0.01	0.25	0.2	< 0.005	< 0.0002
5050	LFMW-3	19-Dec-94	< 0.02	< 0.002	< 0.05	< 0.002	0.094	< 0.01	0.089	0.06	< 0.002	< 0.0002
5050	LFMW-3	14-Mar-95	< 0.02	< 0.002	0.02	< 0.002	0.13	< 0.01	0.14	0.1	< 0.002	< 0.0002
5050	LFMW-3	7-Jun-95	< 0.02	< 0.002	0.02	0.002	0.33	< 0.01	0.47	0.32	< 0.005	< 0.0002
5050	LFMW-3	5-Sep-95	< 0.02	< 0.002	0.03	0.004	0.84	< 0.01	1.3	0.90	< 0.002	< 0.0002
5050	LFMW-3	18-Dec-95	< 0.2	< 0.002	0.01	< 0.03	1.7	< 0.1	1.2	0.70	< 0.002	< 0.0002
5050	LFMW-3	20-Aug-97	< 0.03	< 0.05	0.02	0.005	0.90	< 0.01	1.4	1.0	< 0.05	< 0.0005
5050	LFMW-3	19-Dec-97	< 0.03	< 0.05	< 0.01	< 0.005	0.77	< 0.01	1.0	0.68	< 0.05	< 0.0005
5050	LFMW-3	24-Mar-98	< 0.03	< 0.05	< 0.01	< 0.005	0.19	< 0.01	0.3	0.22	< 0.05	< 0.0005
5050	LFMW-3	18-Jun-98	< 0.03	< 0.05	0.14	< 0.005	0.62	0.01	0.91	0.60	< 0.05	< 0.0005
5050	LFMW-3	9-Sep-98	< 0.03	< 0.05	0.09	< 0.005	0.50	< 0.01	0.88	0.64	< 0.05	< 0.0005
5050	LFMW-3	10-Dec-98	< 0.03	< 0.05	0.09	< 0.005	0.63	< 0.01	0.86	0.59	< 0.05	< 0.0005
5050	LFMW-3	25-Feb-99	< 0.03	< 0.05	0.02	< 0.005	0.26	0.16	0.39	0.23	< 0.05	< 0.0005
5050	LFMW-3	28-May-99	< 0.05	< 0.005	< 0.05	< 0.004	0.91	< 0.005	1.0	0.36	< 0.005	< 0.0008
5050	LFMW-3	16-Sep-99	< 0.03	< 0.05	< 0.01	< 0.009	0.60	< 0.01	1.0	0.64	< 0.05	0.0012
5050	LFMW-3	15-Dec-99	< 0.030	< 0.050	0.018	< 0.0050	0.64	0.026	1.1	0.61	< 0.050	< 0.0002

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LFMW-3	*	< 0.01	1.20	< 0.004	0.005	< 0.1	< 0.005	600	5,900	-	-
5050	LFMW-3	27-Oct-92	< 0.01	2.60	0.011	0.009	< 0.1	< 0.005	730	-	-	-
5050	LFMW-3	(1) 5-Mar-93	< 0.1	3.10	< 0.02	< 0.05	< 1	< 0.05	3,000	-	-	-
5050	LFMW-3	25-May-93	< 0.01	0.83	< 0.004	< 0.005	< 0.1	< 0.005	260	-	-	-
5050	LFMW-3	1-Sep-93	< 0.01	1.10	< 0.004	< 0.005	< 0.1	< 0.005	360	-	-	-
5050	LFMW-3	26-Oct-93	< 0.01	1.70	< 0.004	< 0.005	< 0.1	< 0.005	560	-	4.66	-
5050	LFMW-3	18-Feb-94	< 0.01	0.77	< 0.004	< 0.005	< 0.1	< 0.005	230	-	5.17	-
5050	LFMW-3	24-May-94	< 0.01	0.42	< 0.004	< 0.005	< 0.1	< 0.005	120	-	-	-
5050	LFMW-3	22-Sep-94	< 0.01	0.75	< 0.004	< 0.005	< 0.1	< 0.005	230	-	-	-
5050	LFMW-3	19-Dec-94	< 0.01	0.36	< 0.004	< 0.005	< 0.1	< 0.005	100	-	-	-
5050	LFMW-3	14-Mar-95	< 0.01	0.59	< 0.004	< 0.005	< 0.05	< 0.005	220	-	-	-
5050	LFMW-3	7-Jun-95	< 0.01	1.50	< 0.004	< 0.005	< 0.05	< 0.005	500	-	-	-
5050	LFMW-3	5-Sep-95	0.01	3.80	0.004	< 0.005	< 0.05	< 0.005	1,100	-	-	-
5050	LFMW-3	18-Dec-95	< 0.1	3.90	< 0.004	< 0.05	< 0.5	< 0.05	1,200	-	4.34	-
5050	LFMW-3	20-Aug-97	< 0.01	4.00	< 0.05	< 0.01	< 0.05	< 0.01	1,300	-	4.02	-
5050	LFMW-3	19-Dec-97	< 0.01	3.00	< 0.05	< 0.01	< 0.05	< 0.01	1,000	-	3.95	-
5050	LFMW-3	24-Mar-98	< 0.01	1.10	< 0.07	< 0.01	< 0.05	< 0.01	440	3,400	4.57	-
5050	LFMW-3	18-Jun-98	< 0.01	2.70	< 0.07	< 0.01	0.07	< 0.01	890	6,100	4.64	-
5050	LFMW-3	9-Sep-98	< 0.01	2.50	< 0.07	< 0.01	< 0.05	< 0.01	920	6,300	5.24	-
5050	LFMW-3	10-Dec-98	< 0.01	2.60	< 0.07	< 0.01	< 0.05	< 0.01	870	6,500	3.93	-
5050	LFMW-3	25-Feb-99	< 0.01	1.10	< 0.07	< 0.01	< 0.05	< 0.01	310	2,700	4.43	-
5050	LFMW-3	28-May-99	< 0.05	3.40	< 0.005	< 0.01	< 0.005	< 0.05	770	6,100	6.52	-
5050	LFMW-3	16-Sep-99	< 0.01	3.20	< 0.07	< 0.01	< 0.05	< 0.01	540	5,600	4.28	-
5050	LFMW-3	15-Dec-99	0.011	3.0	< 0.070	< 0.010	< 0.050	< 0.010	220	5,600	4.32	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)
	MCL		0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5050	LFMW-4	*	< 0.02	0.007	0.017	< 0.001	< 0.005	< 0.01	< 0.005	< 0.005	< 0.005	< 0.0027
5050	LFMW-4	27-Oct-92	< 0.02	< 0.002	< 0.05	< 0.002	0.006	< 0.01	< 0.005	0.02	< 0.04	< 0.0003
5050	LFMW-4	4-Mar-93	< 0.02	< 0.002	< 0.05	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LFMW-4	25-May-93	< 0.02	< 0.002	< 0.05	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LFMW-4	1-Sep-93	< 0.02	0.009	< 0.05	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LFMW-4	26-Oct-93	< 0.02	0.003	< 0.05	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0003
5050	LFMW-4	18-Feb-94	< 0.02	< 0.002	< 0.05	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0002
5050	LFMW-4	22-Sep-94	< 0.005	< 0.002	0.02	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.005	< 0.0002
5050	LFMW-4	14-Mar-95	< 0.004	< 0.002	0.02	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.002	< 0.0002
5050	LFMW-4	6-Sep-95	< 0.004	< 0.002	0.019	< 0.0005	< 0.001	< 0.002	< 0.001	< 0.002	< 0.002	< 0.0002
5050	LFMW-4	24-Mar-98	< 0.03	< 0.05	0.03	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LFMW-4	17-Jun-98	< 0.03	< 0.05	0.09	< 0.005	0.062	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LFMW-4	9-Sep-98	< 0.03	< 0.05	0.08	< 0.005	< 0.005	< 0.01	< 0.01	0.01	< 0.05	< 0.0005
5050	LFMW-4	9-Dec-98	< 0.03	< 0.05	0.08	< 0.005	< 0.005	< 0.01	< 0.01	0.02	< 0.05	< 0.0005
5050	LFMW-4	25-Feb-99	< 0.03	< 0.05	0.02	< 0.005	0.006	0.02	< 0.01	< 0.01	< 0.05	< 0.0005
5050	LFMW-4	28-May-99	< 0.05	< 0.005	< 0.05	< 0.004	0.011	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5050	LFMW-4	23-Sep-99	< 0.03	< 0.05	< 0.01	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5050	LFMW-4	13-Dec-99	< 0.030	< 0.050	0.011	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.0002
5051	MWA-1	2-Jun-95	< 0.2	< 0.02	0.01	< 0.02	2.7	< 0.1	< 0.05	0.57	< 0.4	< 0.002
5051	MWA-1	12-Dec-95	< 0.2	0.011	< 0.1	< 0.02	2.8	< 0.1	0.11	1	0.6	0.0003
5051	MWA-1	13-Dec-96	< 0.02	0.010	0.01	< 0.002	3.1	< 0.01	0.14	1.4	1	< 0.0002
5051	MWA-1	13-Dec-96 (D)	< 0.02	0.011	0.02	< 0.002	3.1	< 0.01	0.17	1.5	1.1	< 0.0002
5051	MWA-1	27-Apr-98	< 0.03	< 0.05	0.20	< 0.005	4.2	0.01	0.01	1.1	1.3	< 0.0005
5051	MWA-1	19-Jun-98	< 0.03	< 0.05	0.22	< 0.005	3.4	< 0.01	0.02	0.88	0.81	< 0.0005
5051	MWA-1	11-Sep-98	< 0.03	< 0.05	0.06	< 0.005	3.5	< 0.01	0.03	1.3	0.84	< 0.0005
5051	MWA-1	9-Dec-98	< 0.03	0.05	0.09	< 0.005	3.5	< 0.01	0.03	1.3	0.94	< 0.0005
5051	MWA-1	25-Feb-99	< 0.03	< 0.05	0.03	< 0.005	3.3	< 0.01	0.02	1.0	0.67	< 0.0005
5051	MWA-1	27-May-99	< 0.05	< 0.005	< 0.05	< 0.004	4.2	< 0.005	< 0.05	0.91	1.2	< 0.0008
5051	MWA-1	16-Sep-99	< 0.03	< 0.05	< 0.01	< 0.009	3.1	< 0.01	0.04	1.30	1.3	< 0.0002
5051	MWA-1	7-Dec-99	< 0.030	< 0.050	< 0.010	< 0.0050	3.6	< 0.010	0.14	1.2	1.4	0.0012
5051	MWA-1	29-Mar-00	< 0.030	< 0.050	0.024	0.007	3.8	< 0.010	< 0.01	0.78	0.87	0.00027

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5050	LFMW-4	*	< 0.01	0.01	< 0.004	< 0.002	< 0.1	< 0.005	< 0.005	2,400	-	-
5050	LFMW-4	27-Oct-92	< 0.01	0.02	0.004	< 0.005	< 0.1	0.011	0.047	-	-	-
5050	LFMW-4	4-Mar-93	< 0.01	0.02	< 0.004	< 0.005	< 0.1	0.01	0.03	-	-	-
5050	LFMW-4	25-May-93	< 0.01	< 0.01	< 0.004	< 0.005	< 0.1	0.006	0.008	-	-	-
5050	LFMW-4	1-Sep-93	< 0.01	< 0.01	< 0.004	< 0.005	< 0.1	< 0.005	0.016	-	-	-
5050	LFMW-4	26-Oct-93	< 0.01	< 0.01	< 0.004	< 0.005	< 0.1	< 0.005	0.15	-	6.47	-
5050	LFMW-4	18-Feb-94	< 0.01	0.02	< 0.004	< 0.005	< 0.1	< 0.005	0.17	-	6.68	-
5050	LFMW-4	22-Sep-94	< 0.002	0.03	< 0.004	< 0.001	< 0.02	0.004	0.039	-	-	-
5050	LFMW-4	14-Mar-95	< 0.002	0.02	< 0.004	< 0.001	< 0.01	0.004	0.05	-	-	-
5050	LFMW-4	6-Sep-95	< 0.002	0.02	< 0.004	< 0.001	0.01	0.004	0.02	-	-	-
5050	LFMW-4	24-Mar-98	< 0.01	0.04	< 0.07	< 0.01	< 0.05	< 0.01	0.83	1,900	6.40	-
5050	LFMW-4	17-Jun-98	< 0.01	0.06	< 0.07	< 0.01	< 0.05	< 0.01	16	1,700	6.77	-
5050	LFMW-4	9-Sep-98	< 0.01	0.03	< 0.07	< 0.01	< 0.05	< 0.01	0.8	1,900	5.96	-
5050	LFMW-4	9-Dec-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.38	2,100	6.29	-
5050	LFMW-4	25-Feb-99	< 0.01	0.03	< 0.07	< 0.01	< 0.05	< 0.01	1.1	2,000	6.65	-
5050	LFMW-4	28-May-99	< 0.05	0.06	< 0.005	< 0.01	< 0.005	< 0.05	0.73	2,800	7.85	-
5050	LFMW-4	23-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.13	1,900	6.49	-
5050	LFMW-4	13-Dec-99	< 0.010	0.046	< 0.070	< 0.010	< 0.050	< 0.010	0.099	1,900	6.08	-
5051	MWA-1	2-Jun-95	< 0.1	0.90	< 0.04	< 0.05	< 0.05	< 0.05	990	NA	NA	-
5051	MWA-1	12-Dec-95	< 0.1	1.20	0.013	< 0.05	< 500	< 0.05	1,000	NA	NA	-
5051	MWA-1	13-Dec-96	0.03	0.97	< 0.004	0.008	< 0.05	< 0.005	990	7,400	5.60	-
5051	MWA-1	13-Dec-96 (D)	0.03	1.10	< 0.004	0.010	< 0.05	< 0.005	970	7,500	5.60	-
5051	MWA-1	27-Apr-98	< 0.01	0.48	< 0.07	< 0.01	< 0.05	< 0.01	90	5,100	5.80	-
5051	MWA-1	19-Jun-98	< 0.01	0.55	< 0.07	< 0.01	0.07	< 0.01	820	5,400	5.70	-
5051	MWA-1	11-Sep-98	< 0.01	0.64	0.09	< 0.01	< 0.05	< 0.01	1,800	6,600	6.21	-
5051	MWA-1	9-Dec-98	< 0.01	0.81	< 0.07	< 0.01	< 0.05	< 0.01	1,000	6,500	6.15	-
5051	MWA-1	25-Feb-99	< 0.01	0.56	< 0.07	< 0.01	< 0.05	< 0.01	620	110	7.16	-
5051	MWA-1	27-May-99	< 0.05	0.69	< 0.005	< 0.01	< 0.005	< 0.05	950	5,500	5.98	-
5051	MWA-1	16-Sep-99	< 0.01	0.79	< 0.07	< 0.01	< 0.05	< 0.01	700	6,300	6.11	-
5051	MWA-1	7-Dec-99	< 0.010	0.88	< 0.070	0.067	< 0.050	< 0.010	700	7,300	5.25	-
5051	MWA-1	29-Mar-00	< 0.010	0.37	< 0.070	< 0.01	< 0.050	< 0.010	550	4,500	8.07	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)
	MCL		0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5051	MWA-2	2-Jun-95	0.04	1.1	0.19	< 0.002	0.012	< 0.01	0.012	< 0.01	< 0.04	< 0.0002
5051	MWA-2	12-Dec-95	0.06	1.2	0.56	< 0.002	< 0.005	< 0.01	0.009	< 0.01	< 0.04	< 0.0002
5051	MWA-2	13-Dec-96	0.04	1.1	1.6	< 0.002	0.040	< 0.01	0.006	< 0.01	< 0.04	< 0.0002
5051	MWA-2	27-Apr-98	< 0.03	1.3	2.1	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MWA-2	19-Jun-98	< 0.03	0.6	0.83	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MWA-2	11-Sep-98	< 0.03	0.24	1.9	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MWA-2	9-Dec-98	< 0.03	0.4	4.4	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MWA-2	25-Feb-99	< 0.03	0.59	1.4	< 0.005	0.007	< 0.01	< 0.01	0.02	< 0.05	< 0.0005
5051	MWA-2	27-May-99	< 0.05	< 0.005	0.88	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5051	MWA-2	17-Sep-99	< 0.03	0.62	1.6	< 0.009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5051	MWA-2	10-Dec-99	< 0.030	0.34	3.5	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020
5051	MWA-3	2-Jun-95	< 0.02	0.012	0.05	< 0.002	0.01	< 0.01	0.006	< 0.01	< 0.04	< 0.0002
5051	MWA-3	12-Dec-95	< 0.02	0.018	0.12	< 0.002	0.07	< 0.01	0.04	< 0.01	< 0.04	< 0.0002
5051	MWA-3	13-Dec-96	< 0.02	0.030	0.12	< 0.002	0.016	< 0.01	0.009	< 0.01	< 0.04	< 0.0002
5051	MWA-3	27-Apr-98	< 0.03	< 0.05	0.15	< 0.005	0.025	< 0.01	0.02	< 0.01	< 0.05	< 0.0005
5051	MWA-3	19-Jun-98	< 0.03	< 0.05	0.24	< 0.005	0.18	< 0.01	0.02	< 0.01	< 0.05	< 0.0005
5051	MWA-3	11-Sep-98	< 0.03	< 0.05	0.15	< 0.005	0.03	< 0.01	< 0.01	0.01	< 0.05	< 0.0005
5051	MWA-3	9-Dec-98	0.03	< 0.05	0.19	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MWA-3	25-Feb-99	< 0.03	< 0.05	0.08	< 0.005	0.039	< 0.01	0.02	0.03	< 0.05	< 0.0005
5051	MWA-3	27-May-99	< 0.05	< 0.005	0.078	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5051	MWA-3	23-Sep-99	< 0.03	< 0.05	0.11	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5051	MWA-3	10-Dec-99	< 0.030	< 0.050	0.17	< 0.0050	0.0058	0.013	0.037	< 0.010	< 0.050	< 0.00020
5051	MW-4	11-Dec-95	< 0.2	0.005	< 0.1	< 0.2	< 0.05	< 0.1	1.2	< 0.1	< 0.4	< 0.0002
5051	MW-4	13-Dec-96	< 0.2	0.013	0.10	< 0.02	0.38	< 0.01	< 0.05	< 0.01	< 0.4	< 0.0002
5051	MW-4	27-Apr-98	< 0.03	< 0.05	< 0.01	< 0.005	0.28	0.02	0.04	< 0.01	< 0.05	< 0.0005
5051	MW-4	19-Jun-98	< 0.03	< 0.05	0.14	< 0.005	0.28	0.02	0.04	< 0.01	< 0.05	< 0.0005
5051	MW-4	11-Sep-98	< 0.03	< 0.05	0.08	0.005	0.25	0.02	0.05	0.08	< 0.05	< 0.0005
5051	MW-4	9-Dec-98	< 0.03	0.06	0.12	< 0.005	0.34	0.02	0.05	0.01	< 0.05	< 0.0005
5051	MW-4	25-Feb-99	< 0.03	< 0.05	0.05	< 0.005	0.28	0.01	0.03	0.02	< 0.05	< 0.0005
5051	MW-4	27-May-99	< 0.05	< 0.005	< 0.05	< 0.004	0.31	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5051	MW-4	16-Sep-99	< 0.03	< 0.05	< 0.01	< 0.009	0.17	0.02	< 0.01	< 0.01	< 0.05	< 0.0002
5051	MW-4	7-Dec-99	< 0.030	< 0.050	< 0.010	< 0.0050	0.24	< 0.010	0.13	< 0.010	< 0.050	< 0.00020
5051	MW-4	29-Mar-00	< 0.030	< 0.050	0.14	< 0.0050	0.13	0.038	0.035	< 0.010	< 0.050	< 0.00020

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5051	MWA-2	2-Jun-95	0.07	0.21	< 4	< 0.005	< 0.05	0.012	5.5	NA	NA	-
5051	MWA-2	12-Dec-95	0.06	0.19	< 4	< 0.005	< 0.05	0.032	4.6	NA	NA	-
5051	MWA-2	13-Dec-96	0.040	0.11	< 0.004	0.006	< 0.05	0.005	4.1	1,600	7.00	-
5051	MWA-2	27-Apr-98	0.04	0.11	< 0.07	< 0.01	< 0.05	0.02	3.2	1,300	7.04	-
5051	MWA-2	19-Jun-98	0.03	0.09	< 0.07	< 0.01	< 0.05	< 0.01	2.2	1,500	6.76	-
5051	MWA-2	11-Sep-98	0.01	0.05	< 0.07	< 0.01	< 0.05	0.04	1.1	1,500	6.73	-
5051	MWA-2	9-Dec-98	0.01	0.05	< 0.07	< 0.01	< 0.05	< 0.01	1.0	1,500	6.87	-
5051	MWA-2	25-Feb-99	0.03	0.08	< 0.07	0.27	< 0.05	< 0.01	2.5	1,400	7.17	-
5051	MWA-2	27-May-99	< 0.05	0.11	< 0.005	< 0.01	< 0.005	< 0.05	1.8	910	7.30	-
5051	MWA-2	17-Sep-99	0.03	0.08	< 0.07	< 0.01	< 0.05	0.02	1.5	1,400	7.78	-
5051	MWA-2	10-Dec-99	0.019	0.057	< 0.070	< 0.010	< 0.050	0.015	1.3	1,400	6.87	-
5051	MWA-3	2-Jun-95	< 0.01	< 0.01	< 4	< 0.005	< 0.05	< 0.005	2	NA	NA	-
5051	MWA-3	12-Dec-95	< 0.01	0.04	< 4	< 0.005	0.05	0.007	26	NA	NA	-
5051	MWA-3	13-Dec-96	< 0.01	0.01	< 0.004	< 0.005	< 0.05	< 0.005	1.5	2,400	7.00	-
5051	MWA-3	27-Apr-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	13	2,200	7.11	-
5051	MWA-3	19-Jun-98	< 0.01	0.03	< 0.07	< 0.01	< 0.05	0.02	14	2,300	6.20	-
5051	MWA-3	11-Sep-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	4.2	1,800	6.98	-
5051	MWA-3	9-Dec-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	1.8	1,700	6.28	-
5051	MWA-3	25-Feb-99	0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	9.1	6,900	7.41	-
5051	MWA-3	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	0.45	1,300	7.27	-
5051	MWA-3	23-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.14	1,800	7.09	-
5051	MWA-3	10-Dec-99	< 0.010	0.041	< 0.070	< 0.010	< 0.050	< 0.010	21	2,600	6.81	-
5051	MW-4	11-Dec-95	< 0.1	3.00	< 0.02	< 0.05	< 500	< 0.05	430	NA	NA	-
5051	MW-4	13-Dec-96	< 0.01	1.00	< 0.004	< 0.05	< 0.5	< 0.05	660	7,100	5.50	-
5051	MW-4	27-Apr-98	< 0.01	0.96	< 0.07	< 0.01	< 0.05	< 0.01	670	6,800	6.21	-
5051	MW-4	19-Jun-98	< 0.01	1.00	< 0.07	< 0.01	< 0.05	< 0.01	1000	6,800	5.64	-
5051	MW-4	11-Sep-98	< 0.01	0.89	< 0.07	< 0.01	< 0.05	< 0.01	1,400	7,800	5.98	-
5051	MW-4	9-Dec-98	< 0.01	1.10	< 0.07	< 0.01	< 0.05	< 0.01	680	7,300	5.59	-
5051	MW-4	25-Feb-99	< 0.01	0.76	0.08	< 0.01	< 0.05	< 0.01	450	6,000	7.12	-
5051	MW-4	27-May-99	< 0.05	1.10	< 0.005	< 0.01	< 0.005	< 0.05	730	7,200	5.83	-
5051	MW-4	16-Sep-99	< 0.01	1.20	< 0.07	< 0.01	< 0.05	< 0.01	550	7,300	5.51	-
5051	MW-4	7-Dec-99	< 0.010	1.0	< 0.070	< 0.010	< 0.050	< 0.010	520	7,700	5.01	-
5051	MW-4	29-Mar-00	< 0.010	0.91	0.078	< 0.010	< 0.050	< 0.010	480	7,500	7.42	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)
	MCL		0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5051	MW-5	11-Dec-95	< 0.02	0.009	0.21	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0002
5051	MW-5	13-Dec-96	< 0.02	0.005	0.73	< 0.02	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0002
5051	MW-5	27-Apr-98	< 0.03	< 0.05	< 0.01	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-5	19-Jun-98	< 0.03	< 0.05	0.57	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-5	11-Sep-98	< 0.03	< 0.05	0.47	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-5	9-Dec-98	< 0.03	< 0.05	0.83	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-5	25-Feb-99	< 0.03	< 0.05	0.58	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-5	27-May-99	< 0.05	< 0.005	0.33	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5051	MW-5	23-Sep-99	< 0.03	< 0.05	0.18	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5051	MW-5	10-Dec-99	< 0.030	< 0.050	1.1	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020
5051	MW-5	29-Mar-00	< 0.030	< 0.050	0.88	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020
5051	MW-6	11-Dec-95	< 0.02	< 0.002	0.24	< 0.002	< 0.005	< 0.01	0.009	< 0.01	< 0.04	< 0.0002
5051	MW-6	13-Dec-96	< 0.02	0.008	0.35	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0002
5051	MW-6	27-Apr-98	< 0.03	< 0.05	1.1	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-6	19-Jun-98	< 0.03	< 0.05	0.33	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-6	11-Sep-98	< 0.03	< 0.05	0.18	< 0.005	0.008	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-6	8-Dec-98	< 0.03	< 0.05	0.16	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-6	24-Feb-99	< 0.03	< 0.05	6.6	< 0.005	< 0.005	< 0.01	< 0.01	0.01	< 0.05	< 0.0005
5051	MW-6	27-May-99	< 0.05	0.0084	71	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5051	MW-6	17-Sep-99	< 0.03	< 0.05	0.63	< 0.009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5051	MW-6	10-Dec-99	< 0.030	< 0.050	0.70	< 0.0050	< 0.0050	< 0.010	< 0.010	0.011	< 0.050	< 0.00020
5051	MW-7	11-Dec-95	< 0.02	< 0.002	0.1	< 0.002	< 0.005	< 0.01	0.014	0.02	< 0.04	< 0.0002
5051	MW-7	13-Dec-96	< 0.02	0.007	0.22	< 0.002	< 0.005	< 0.01	0.019	< 0.01	< 0.04	< 0.0002
5051	MW-7	27-Apr-98	< 0.03	0.06	0.77	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-7	19-Jun-98	< 0.03	0.06	1.4	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-7	11-Sep-98	< 0.03	< 0.05	1.2	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-7	8-Dec-98	< 0.03	< 0.05	2.3	< 0.005	< 0.005	< 0.01	< 0.01	0.08	< 0.05	< 0.0005
5051	MW-7	24-Feb-99	< 0.03	< 0.05	1.5	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-7	27-May-99	< 0.05	< 0.005	1.2	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5051	MW-7	17-Sep-99	< 0.03	< 0.05	1.2	< 0.009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5051	MW-7	10-Dec-99	< 0.030	< 0.050	0.69	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020
5051	MW-8	11-Dec-95	< 0.02	0.004	1.2	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0002
5051	MW-8	13-Dec-96	< 0.02	0.008	1.0	< 0.002	< 0.005	< 0.01	< 0.005	< 0.01	< 0.04	< 0.0002
5051	MW-8	27-Apr-98	< 0.03	0.06	0.71	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-8	19-Jun-98	< 0.03	0.05	1	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-8	11-Sep-98	< 0.03	< 0.05	0.09	< 0.005	0.010	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5051	MW-8	8-Dec-98	< 0.03	< 0.05	0.61	< 0.005	< 0.005	0.01	< 0.01	0.02	< 0.05	< 0.0005
5051	MW-8	24-Feb-99	< 0.03	< 0.05	0.95	< 0.005	< 0.005	< 0.01	< 0.01	0.05	< 0.05	< 0.0005
5051	MW-8	27-May-99	< 0.05	< 0.005	0.66	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5051	MW-8	16-Sep-99	< 0.03	< 0.05	1.3	< 0.009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5051	MW-8	10-Dec-99	< 0.030	< 0.050	1.1	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Beryllium (Be)	Cadmium (Cd)	Chromium (Cr)	Cobalt (Co)	Copper (Cu)	Lead (Pb)	Mercury (Hg)
	MCL		0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
5200	CW-1	1-Oct-96	< 0.03	0.52	2.5	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5200	CW-1	19-Aug-97	< 0.03	0.56	90	< 0.005	< 0.005	< 0.01	0.08	< 0.01	< 0.05	< 0.0005
5200	CW-1	11-Dec-97	< 0.03	0.56	70	< 0.005	< 0.005	< 0.01	0.06	< 0.01	< 0.05	< 0.0005
5200	CW-1	25-Mar-98	< 0.03	0.43	80	< 0.005	< 0.005	0.13	0.07	< 0.01	< 0.05	< 0.0005
5200	CW-1	19-Jun-98	< 0.03	0.18	3.6	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5200	CW-1	10-Sep-98	< 0.03	0.19	0.79	< 0.005	< 0.005	0.03	0.01	< 0.01	< 0.05	< 0.0005
5200	CW-1	4-Dec-98	< 0.03	0.16	6.7	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5200	CW-1	24-Feb-99	< 0.03	0.17	2.4	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5200	CW-1	27-May-99	< 0.05	0.26	0.27	< 0.004	0.0056	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5200	CW-1	17-Sep-99	< 0.03	0.11	13	< 0.009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5200	CW-1	13-Dec-99	< 0.030	0.089	38	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.0002
5200	CW-1	29-Mar-00	< 0.030	0.2	0.85	< 0.0050	< 0.0050	< 0.010	0.022	< 0.010	< 0.050	< 0.0002
5200	CW-2	1-Oct-96	< 0.03	3.5	220	< 0.005	< 0.005	< 0.01	0.2	< 0.01	< 0.05	< 0.0005
5200	CW-2	19-Aug-97	< 0.03	2.6	220	< 0.005	< 0.005	< 0.01	0.20	< 0.01	< 0.05	< 0.0005
5200	CW-2	11-Dec-97	< 0.03	3.6	150	< 0.005	< 0.005	< 0.01	0.14	< 0.01	< 0.05	< 0.0005
5200	CW-2	25-Mar-98	< 0.03	1.8	230	< 0.005	< 0.005	0.13	0.07	0.01	< 0.05	< 0.0005
5200	CW-2	19-Jun-98	< 0.03	2.1	170	< 0.005	< 0.005	< 0.01	0.13	< 0.01	< 0.05	< 0.0005
5200	CW-2	10-Sep-98	< 0.03	2.9	190	< 0.005	< 0.005	< 0.01	0.12	< 0.01	< 0.05	< 0.0005
5200	CW-2	4-Dec-98	< 0.03	2.0	250	< 0.005	< 0.005	< 0.01	0.12	< 0.01	< 0.05	< 0.0005
5200	CW-2	24-Feb-99	< 0.03	2.5	17	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5200	CW-2	27-May-99	< 0.05	2.7	150	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	0.0051	< 0.0008
5200	CW-2	16-Sep-99	< 0.03	1.5	160	< 0.009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5200	CW-2	10-Dec-99	< 0.030	1.3	220	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020
5200	CW-2	29-Mar-00	< 0.030	1.6	210	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020
5200	CW-3	1-Oct-96	< 0.03	3.3	1,000	< 0.005	< 0.005	< 0.01	0.9	< 0.01	< 0.05	< 0.0005
5200	CW-3	19-Aug-97	< 0.03	8.9	1,200	< 0.005	< 0.005	< 0.01	1.1	< 0.01	< 0.05	< 0.0005
(2)	CW-3	11-Dec-97	< 0.03	10.	1,400	< 0.005	< 0.005	< 0.01	1.2	< 0.01	< 0.05	< 0.0005
		25-Mar-98	< 0.03	9.8	380	< 0.005	< 0.005	0.10	0.27	< 0.01	< 0.05	< 0.0005
5200	CW-3	19-Jun-98	< 0.03	21	470	< 0.005	< 0.005	< 0.01	0.35	< 0.01	< 0.05	< 0.0005
5200	CW-3	10-Sep-98	< 0.03	24	340	< 0.005	< 0.005	< 0.01	0.22	< 0.01	< 0.05	< 0.0005
5200	CW-3	4-Dec-98	< 0.03	26	690	< 0.005	< 0.005	< 0.01	0.41	< 0.01	0.07	< 0.0005
5200	CW-3	24-Feb-99	< 0.03	27	590	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
5200	CW-3	27-May-99	< 0.05	18	350	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
5200	CW-3	16-Sep-99	< 0.03	18	500	< 0.009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
5200	CW-3	10-Dec-99	< 0.030	19	1,000	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5200	CW-1	1-Oct-96	0.02	< 0.02	< 0.05	< 0.01	< 0.05	0.08	0.01	-	8.40	-
5200	CW-1	19-Aug-97	0.02	< 0.02	< 0.05	< 0.01	< 0.05	0.10	< 0.01	-	8.15	-
5200	CW-1	11-Dec-97	0.01	< 0.02	< 0.05	< 0.01	< 0.05	0.04	1.3	-	7.67	-
5200	CW-1	25-Mar-98	0.02	0.39	< 0.07	< 0.01	< 0.05	< 0.01	1.3	1,000	7.61	-
5200	CW-1	19-Jun-98	0.03	0.03	< 0.07	< 0.01	< 0.05	< 0.01	7.9	1,700	6.95	-
5200	CW-1	10-Sep-98	0.02	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	15	1,500	6.70	-
5200	CW-1	4-Dec-98	0.02	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	2.3	1,200	6.79	-
5200	CW-1	24-Feb-99	0.04	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	1.3	1,500	6.93	-
5200	CW-1	27-May-99	< 0.05	0.08	< 0.005	< 0.01	< 0.001	< 0.05	58	1,600	6.86	-
5200	CW-1	17-Sep-99	0.02	0.03	< 0.07	< 0.01	< 0.05	< 0.01	8.7	1,000	8.40	-
5200	CW-1	13-Dec-99	0.020	0.033	< 0.070	< 0.010	< 0.050	0.015	1.5	1,100	5.85	-
5200	CW-1	29-Mar-00	< 0.010	0.039	< 0.070	< 0.010	< 0.050	< 0.010	52.0	1,700	7.55	-
5200	CW-2	1-Oct-96	< 0.01	< 0.02	< 0.05	< 0.01	< 0.05	< 0.01	0.06	-	6.80	-
5200	CW-2	19-Aug-97	< 0.01	< 0.02	< 0.05	< 0.01	< 0.05	< 0.01	< 0.01	-	7.60	-
5200	CW-2	11-Dec-97	< 0.01	< 0.02	< 0.05	< 0.01	< 0.05	< 0.01	0.05	-	7.30	-
5200	CW-2	25-Mar-98	< 0.01	1.40	< 0.07	< 0.01	< 0.05	0.02	0.07	900	8.61	-
5200	CW-2	19-Jun-98	0.05	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.08	930	6.88	-
5200	CW-2	10-Sep-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	< 0.01	1,200	6.81	-
5200	CW-2	4-Dec-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.03	1,300	7.06	-
5200	CW-2	24-Feb-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.02	900	7.08	-
5200	CW-2	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.001	< 0.05	0.055	880	7.53	-
5200	CW-2	16-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	< 0.01	1,000	7.31	-
5200	CW-2	10-Dec-99	< 0.010	0.030	< 0.070	< 0.010	< 0.050	0.010	0.010	1,200	8.44	-
5200	CW-2	29-Mar-00	< 0.010	< 0.02	< 0.070	< 0.010	< 0.050	< 0.01	< 0.01	960	7.3	-
5200	CW-3	1-Oct-96	0.02	< 0.02	< 0.05	< 0.01	< 0.05	0.04	< 0.01	-	10.10	-
5200	CW-3	19-Aug-97	0.02	< 0.02	< 0.05	< 0.01	< 0.05	0.03	< 0.01	-	10.65	-
5200	CW-3	(2) 11-Dec-97	0.01	< 0.02	< 0.05	< 0.01	< 0.05	0.03	0.03	-	10.17	-
5200	CW-3		25-Mar-98	0.02	0.29	< 0.07	< 0.01	< 0.05	< 0.01	0.03	2,200	10.75
5200	CW-3	19-Jun-98	0.05	< 0.02	< 0.07	< 0.01	< 0.05	0.02	< 0.01	1,100	10.80	-
5200	CW-3	10-Sep-98	0.04	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.11	8,000	10.10	-
5200	CW-3	4-Dec-98	0.05	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.02	2,700	10.53	-
5200	CW-3	24-Feb-99	0.04	< 0.02	< 0.07	< 0.01	< 0.05	0.01	0.01	2,500	8.11	-
5200	CW-3	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.001	< 0.05	< 0.05	1,700	9.08	-
5200	CW-3	16-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	0.01	< 0.01	2,600	9.89	-
5200	CW-3	10-Dec-99	0.019	0.030	< 0.070	< 0.010	< 0.050	0.042	0.020	3,300	8.70	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
5200	CW-4	1-Oct-96	0.13	< 0.02	< 0.05	< 0.01	< 0.05	0.04	0.02	-	9.80	-
5200	CW-4	19-Aug-97	0.10	< 0.02	< 0.05	< 0.01	< 0.05	0.03	0.09	-	10.34	-
5200	CW-4	11-Dec-97	0.07	< 0.02	< 0.05	< 0.01	< 0.05	0.03	0.03	-	9.64	-
5200	CW-4	25-Mar-98	0.03	2.70	< 0.07	< 0.01	< 0.05	< 0.01	0.03	1,500	9.86	-
5200	CW-4	19-Jun-98	0.06	< 0.02	< 0.07	< 0.01	< 0.05	0.08	0.34	1,400	9.83	-
5200	CW-4	10-Sep-98	0.09	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.12	1,500	9.40	-
5200	CW-4	4-Dec-98	0.09	< 0.02	< 0.07	< 0.01	0.06	0.02	0.02	1,500	9.78	-
5200	CW-4	24-Feb-99	0.07	< 0.02	< 0.07	< 0.01	< 0.05	0.01	0.02	1,500	8.07	-
5200	CW-4	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.001	< 0.05	0.17	1,400	8.29	-
5200	CW-4	17-Sep-99	0.09	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.01	1,500	9.89	-
5200	CW-4	13-Dec-99	0.054	< 0.020	< 0.070	< 0.010	< 0.050	0.014	0.020	1,500	8.69	-
5200	CW-5	1-Oct-96	0.01	< 0.02	< 0.05	< 0.01	< 0.05	0.01	0.01	-	7.10	-
5200	CW-5	19-Aug-97	< 0.01	< 0.02	< 0.05	< 0.01	< 0.05	< 0.01	< 0.01	-	7.81	-
5200	CW-5	(2) 11-Dec-97	< 0.01	< 0.02	< 0.05	< 0.01	< 0.05	< 0.01	0.01	-	7.69	-
5200	CW-5	25-Mar-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.05	1,400	7.92	-
5200	CW-5	19-Jun-98	0.08	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.1	1,400	7.60	-
5200	CW-5	10-Sep-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.04	1,100	7.35	-
5200	CW-5	4-Dec-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.06	1,200	7.58	-
5200	CW-5	24-Feb-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.08	1,300	7.27	-
5200	CW-5	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.001	< 0.05	0.079	1,300	7.63	-
5200	CW-5	17-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	< 0.01	1,200	9.32	-
5200	CW-5	13-Dec-99	0.015	< 0.020	< 0.070	< 0.010	< 0.050	< 0.010	0.023	1,300	6.93	-
ACPWA-E	CW-6	29-Sep-98	< 0.01	0.26	< 0.07	< 0.01	< 0.05	0.02	15	3,900	6.71	-
ACPWA-E	CW-6-H	8-Oct-98	-	-	-	-	-	-	33	4,300	6.60	1,700
ACPWA-E	CW-6-L	8-Oct-98	-	-	-	-	-	-	15	4,100	6.70	1,300
ACPWA-E	CW-6	4-Dec-98	< 0.01	0.42	< 0.07	< 0.01	< 0.05	< 0.01	21	3,300	7.30	-
ACPWA-E	CW-6	24-Feb-99	0.02	0.37	< 0.07	< 0.01	< 0.05	< 0.01	19	3,000	6.99	-
ACPWA-E	CW-6	27-May-99	< 0.05	0.41	< 0.005	< 0.01	< 0.001	< 0.05	28	3,400	6.87	-
ACPWA-E	CW-6	16-Sep-99	0.02	0.41	< 0.07	< 0.05	< 0.05	0.03	16	3,700	7.73	-
ACPWA-E	CW-6	10-Dec-99	0.020	0.25	< 0.070	< 0.010	< 0.050	0.019	9.8	3,300	6.97	-
ACPWA-E	CW-6	29-Mar-00	< 0.01	0.30	< 0.070	< 0.010	< 0.050	< 0.01	25.0	2,400	8.39	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	
			(Sb)	(As)	(Ba)	(Be)	(Cd)	(Cr)	(Co)	(Cu)	(Pb)	(Hg)	
			MCL	0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
ACPWA-E	CW-7	29-Sep-98	< 0.03	< 0.05	140	< 0.005	< 0.005	< 0.01	0.08	< 0.01	< 0.05	< 0.0005	
ACPWA-E	CW-7-D1	29-Sep-98	< 0.0050	0.040	140	< 0.0050	0.0024	< 0.0050	0.0052	0.0091	0.015	< 0.00050	
ACPWA-E	CW-7-D2	29-Sep-98	-	-	-	-	-	-	-	-	-	-	
ACPWA-E	CW-7-H	8-Oct-98	-	0.070	167	-	< 0.005	-	-	-	-	-	
ACPWA-E	CW-7-L	8-Oct-98	-	< 0.05	120	-	< 0.005	-	-	-	-	-	
ACPWA-E	CW-7	4-Dec-98	< 0.03	< 0.05	190	< 0.005	< 0.005	< 0.01	0.09	< 0.01	< 0.05	< 0.0005	
ACPWA-E	CW-7	24-Feb-99	< 0.03	0.05	210	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
ACPWA-E	CW-7	27-May-99	< 0.05	0.019	54	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008	
ACPWA-E	CW-7	16-Sep-99	< 0.03	0.08	200	< 0.009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002	
ACPWA-E	CW-7	10-Dec-99	< 0.030	< 0.050	210	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020	
ACPWA-E	CW-7	29-Mar-00	< 0.030	0.057	200	< 0.0050	< 0.0050	< 0.010	< 0.010	0.016	< 0.050	< 0.00020	
EBMUD	CW-8	11-Sep-98	< 0.03	< 0.05	1.1	< 0.005	< 0.05	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
EBMUD	CW-8	8-Dec-98	< 0.03	< 0.05	0.14	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
EBMUD	CW-8	25-Feb-99	< 0.03	< 0.05	0.12	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
EBMUD	CW-8	27-May-99	< 0.05	0.016	0.064	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008	
EBMUD	CW-8	17-Sep-99	< 0.03	< 0.05	0.11	< 0.009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002	
EBMUD	CW-8	10-Dec-99	< 0.030	< 0.050	0.26	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020	
EBMUD	CW-9	11-Sep-98	< 0.03	0.05	0.53	< 0.005	< 0.005	< 0.01	0.02	0.02	< 0.05	< 0.0005	
EBMUD	CW-9	8-Dec-98	< 0.03	0.06	0.58	< 0.005	< 0.005	0.01	0.03	< 0.01	< 0.05	< 0.0005	
EBMUD	CW-9	24-Feb-99	< 0.03	< 0.05	1.3	< 0.005	< 0.005	< 0.01	0.02	0.03	< 0.05	< 0.0005	
EBMUD	CW-9	27-May-99	< 0.05	0.011	0.57	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	0.0069	< 0.0008	
EBMUD	CW-9	17-Sep-99	< 0.03	< 0.05	4.1	< 0.0009	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002	
EBMUD	CW-9	10-Dec-99	< 0.030	< 0.050	3.1	< 0.0050	< 0.0050	< 0.010	0.016	< 0.010	< 0.050	< 0.00020	
ACPWA-W	CW-10	29-Sep-98	< 0.03	< 0.05	0.27	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005	
ACPWA-W	CW-10-D1	29-Sep-98	0.0057	< 0.0050	0.21	< 0.0050	< 0.0020	< 0.0050	0.010	0.032	< 0.0050	< 0.00050	
ACPWA-W	CW-10-D2	29-Sep-98	-	-	-	-	-	-	-	-	-	-	
ACPWA-W	CW-10-H	8-Oct-98	-	0.06	-	-	< 0.005	-	-	-	-	-	
ACPWA-W	CW-10-L	8-Oct-98	-	0.08	-	-	0.007	-	-	-	-	-	
ACPWA-W	CW-10	8-Dec-98	< 0.03	< 0.05	0.19	< 0.005	< 0.005	0.01	0.01	< 0.01	< 0.05	< 0.0005	
ACPWA-W	CW-10	23-Feb-99	< 0.03	0.14	0.08	0.013	< 0.005	< 0.01	< 0.01	0.04	< 0.05	< 0.0005	
ACPWA-W	CW-10	27-May-99	< 0.05	< 0.005	0.052	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008	
ACPWA-W	CW-10	23-Sep-99	< 0.03	< 0.05	0.06	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002	
ACPWA-W	CW-10	10-Dec-99	< 0.030	< 0.050	0.22	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020	
ACPWA-W	CW-10	29-Mar-00	< 0.030	< 0.050	0.22	< 0.0050	< 0.0050	0.039	< 0.010	< 0.010	< 0.050	< 0.00020	

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 ⁺	0.002	--	5			
ACPWA-E	CW-7	29-Sep-98	0.02	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.02	820	9.79	-
ACPWA-E	CW-7-D1	29-Sep-98	0.029	0.01	< 0.0050	< 0.0050	< 0.0050	0.031	0.20	-	-	-
ACPWA-E	CW-7-D2	29-Sep-98	-	-	-	-	-	-	-	770	-	-
ACPWA-E	CW-7-H	8-Oct-98	-	-	-	-	-	-	0.08	860	10.70	860
ACPWA-E	CW-7-L	8-Oct-98	-	-	-	-	-	-	0.28	880	10.50	880
ACPWA-E	CW-7	4-Dec-98	0.02	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.01	800	9.72	-
ACPWA-E	CW-7	24-Feb-99	0.02	< 0.02	< 0.07	< 0.01	< 0.05	0.01	0.03	710	8.31	-
ACPWA-E	CW-7	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.001	< 0.05	< 0.05	2,500	8.87	-
ACPWA-E	CW-7	16-Sep-99	0.03	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	< 0.01	870	8.46	-
ACPWA-E	CW-7	10-Dec-99	0.033	0.026	< 0.070	< 0.010	< 0.050	0.017	< 0.010	870	7.72	-
ACPWA-E	CW-7	29-Mar-00	0.01	< 0.02	< 0.070	< 0.010	< 0.050	< 0.01	< 0.010	840	8.29	-
EBMUD	CW-8	11-Sep-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.08	8,700	7.54	-
EBMUD	CW-8	8-Dec-98	0.03	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.3	4,500	7.30	-
EBMUD	CW-8	25-Feb-99	0.03	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.17	2,300	7.34	-
EBMUD	CW-8	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	< 0.05	1,400	7.90	-
EBMUD	CW-8	17-Sep-99	< 0.04	< 0.02	< 0.07	< 0.01	< 0.05	0.02	0.03	1,500	7.89	-
EBMUD	CW-8	10-Dec-99	0.033	0.040	< 0.070	< 0.010	< 0.050	< 0.010	< 0.010	1,700	8.06	-
EBMUD	CW-9	11-Sep-98	< 0.01	0.07	< 0.07	< 0.01	< 0.05	< 0.01	0.02	21,000	6.72	-
EBMUD	CW-9	8-Dec-98	< 0.01	0.07	< 0.07	< 0.01	< 0.05	< 0.01	0.03	21,000	7.03	-
EBMUD	CW-9	24-Feb-99	0.01	0.07	< 0.07	< 0.01	< 0.05	0.01	0.10	19,000	6.75	-
EBMUD	CW-9	27-May-99	< 0.05	0.06	< 0.005	< 0.01	< 0.005	< 0.05	< 0.05	23,000	6.81	-
EBMUD	CW-9	17-Sep-99	0.01	0.05	< 0.07	< 0.01	< 0.05	0.02	< 0.01	15,000	7.46	-
EBMUD	CW-9	10-Dec-99	0.017	0.065	< 0.070	< 0.010	< 0.050	0.023	< 0.010	18,000	6.43	-
ACPWA-W	CW-10	29-Sep-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.04	17,000	7.25	-
ACPWA-W	CW-10-D1	29-Sep-98	< 0.0050	0.03	0.025	< 0.0050	< 0.0050	< 0.0050	0.069	-	-	-
ACPWA-W	CW-10-D2	29-Sep-98	-	-	-	-	-	-	-	17,000	-	-
ACPWA-W	CW-10-H	8-Oct-98	-	-	-	-	-	-	0.78	21,000	7.20	9,800
ACPWA-W	CW-10-L	8-Oct-98	-	-	-	-	-	-	0.16	19,000	7.30	7,700
ACPWA-W	CW-10	8-Dec-98	< 0.01	0.03	< 0.07	< 0.01	< 0.05	< 0.01	0.03	21,000	7.11	-
ACPWA-W	CW-10	23-Feb-99	< 0.01	0.03	0.10	< 0.01	< 0.05	< 0.01	0.18	16,000	7.22	-
ACPWA-W	CW-10	27-May-99	< 0.05	0.05	< 0.010	< 0.01	< 0.005	< 0.05	0.16	15,000	7.28	-
ACPWA-W	CW-10	23-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.02	14,000	7.00	-
ACPWA-W	CW-10	10-Dec-99	< 0.010	0.028	< 0.070	< 0.010	< 0.050	< 0.010	3.0	12,000	6.34	-
ACPWA-W	CW-10	29-Mar-00	< 0.010	0.047	< 0.070	< 0.010	< 0.050	0.018	< 0.010	5,200	5.84	-

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury
			(Sb)	(As)	(Ba)	(Be)	(Cd)	(Cr)	(Co)	(Cu)	(Pb)	(Hg)
MCL			0.006	0.05	1	0.004	0.005	0.05	--	1.3 ⁺	0.015 ⁺⁺	0.002
ACPWA-W	CW-12	29-Sep-98	< 0.03	< 0.05	0.2	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0005
ACPWA-W	CW-12-H	8-Oct-98	-	< 0.05	-	-	< 0.005	-	-	-	-	-
ACPWA-W	CW-12-L	8-Oct-98	-	< 0.05	-	-	< 0.005	-	-	-	-	-
ACPWA-W	CW-12	8-Dec-98	< 0.03	< 0.05	0.22	< 0.005	< 0.005	0.01	< 0.01	0.01	< 0.05	< 0.0005
ACPWA-W	CW-12	23-Feb-99	< 0.03	< 0.05	0.05	< 0.005	< 0.005	< 0.01	< 0.01	0.02	< 0.05	< 0.0005
ACPWA-W	CW-12	27-May-99	< 0.05	< 0.005	0.11	< 0.004	< 0.005	< 0.005	< 0.05	< 0.05	< 0.005	< 0.0008
ACPWA-W	CW-12	23-Sep-99	< 0.03	< 0.05	0.7	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	< 0.05	< 0.0002
ACPWA-W	CW-12	10-Dec-99	< 0.030	< 0.050	0.13	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020
ACPWA-W	CW-12	29-Mar-00	< 0.030	< 0.050	0.053	< 0.0050	< 0.0050	< 0.010	< 0.010	< 0.010	< 0.050	< 0.00020
5050	CW-13	11-Sep-98	< 0.03	0.09	0.11	< 0.005	1.4	< 0.01	1.4	< 0.01	< 0.05	< 0.0005
5050	CW-13-H	8-Oct-98	-	< 0.05	-	-	1.2	-	-	-	-	-
5050	CW-13-L	8-Oct-98	-	< 0.05	-	-	1.2	-	-	-	-	-
5050	CW-13	8-Dec-98	< 0.03	< 0.05	0.12	< 0.005	1.0	0.02	0.77	0.02	< 0.05	< 0.0005
5050	CW-13	23-Feb-99	< 0.03	< 0.05	0.05	< 0.005	0.05	< 0.01	0.01	0.03	< 0.05	< 0.0005
5050	CW-13	27-May-99	< 0.05	< 0.005	< 0.05	< 0.004	0.99	< 0.005	0.77	< 0.05	< 0.005	< 0.0008
5050	CW-13	16-Sep-99	< 0.03	< 0.05	< 0.01	< 0.009	1.1	< 0.01	0.85	< 0.01	< 0.05	< 0.0002
5050	CW-13	10-Dec-99	0.038	< 0.050	0.23	< 0.0050	1.3	0.034	1.1	0.017	< 0.050	< 0.00020
5050	CW-13	29-Mar-00	< 0.03	< 0.050	0.097	0.014	0.69	< 0.01	0.6	< 0.01	< 0.050	< 0.00020

TABLE 4
Metals, Total Dissolved Solids, pH and Chloride Detected in Groundwater
5050, 5051 5200 Coliseum Way
Concentrations in Milligrams per Liter (mg/L)

Site	Monitoring Well	Sample Date	Molybdenum (Mo)	Nickel (Ni)	Selenium (Se)	Silver (Ag)	Thallium (Tl)	Vanadium (V)	Zinc (Zn)	TDS	pH (SU)	Chloride
		MCL	--	0.10	0.05	0.1 [†]	0.002	--	5			
ACPWA-W	CW-12	29-Sep-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.03	12,000	7.95	-
ACPWA-W	CW-12-H	8-Oct-98	-	-	-	-	-	-	2	13,000	7.80	5,900
ACPWA-W	CW-12-L	8-Oct-98	-	-	-	-	-	-	2	13,000	7.70	5,400
ACPWA-W	CW-12	8-Dec-98	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.05	13,000	7.53	-
ACPWA-W	CW-12	23-Feb-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.06	1,400	7.50	-
ACPWA-W	CW-12	27-May-99	< 0.05	< 0.05	< 0.005	< 0.01	< 0.005	< 0.05	0.056	2,500	8.10	-
ACPWA-W	CW-12	23-Sep-99	< 0.01	< 0.02	< 0.07	< 0.01	< 0.05	< 0.01	0.010	6,300	7.26	-
ACPWA-W	CW-12	10-Dec-99	< 0.010	0.042	< 0.070	< 0.010	< 0.050	< 0.010	0.44	17,000	6.03	-
ACPWA-W	CW-12	29-Mar-00	< 0.010	< 0.02	< 0.070	< 0.010	< 0.050	< 0.010	< 0.01	14,000	5.77	-
5050	CW-13	11-Sep-98	< 0.01	2.80	< 0.07	< 0.01	< 0.05	< 0.01	1,900	8,600	5.66	-
5050	CW-13-H	8-Oct-98	-	-	-	-	-	-	1,300	9,300	5.60	1,100
5050	CW-13-L	8-Oct-98	-	-	-	-	-	-	1,200	9,100	5.60	920
5050	CW-13	8-Dec-98	< 0.01	2.20	< 0.07	< 0.01	< 0.05	< 0.01	990	7,600	7.64	-
5050	CW-13	23-Feb-99	< 0.01	0.12	< 0.07	< 0.01	< 0.05	< 0.01	40	1,400	6.71	-
5050	CW-13	27-May-99	< 0.05	2.30	< 0.005	< 0.01	< 0.005	< 0.05	1,000	5,300	6.30	-
5050	CW-13	16-Sep-99	< 0.01	2.80	< 0.07	< 0.01	< 0.05	< 0.01	770	8,300	5.98	-
5050	CW-13	10-Dec-99	0.012	3.1	< 0.070	< 0.010	< 0.050	< 0.010	280	8,800	7.00	-
5050	CW-13	29-Mar-00	< 0.01	1.6	< 0.070	< 0.010	< 0.050	< 0.010	500	4,900	6.05	-

FOOTNOTES:

(Sb) = Chemical Symbol for Metal (eg. Antimony)

TDS = Total dissolved solids

MCL = Maximum Contaminant Levels for Drinking Water (CCR Title 22, Sections 64431 and 64444)

-- = Not established

[†] = Secondary Drinking Water Standard

⁺⁺ = Lead level established by the Federal Copper and Lead Rule for public drinking water suppliers

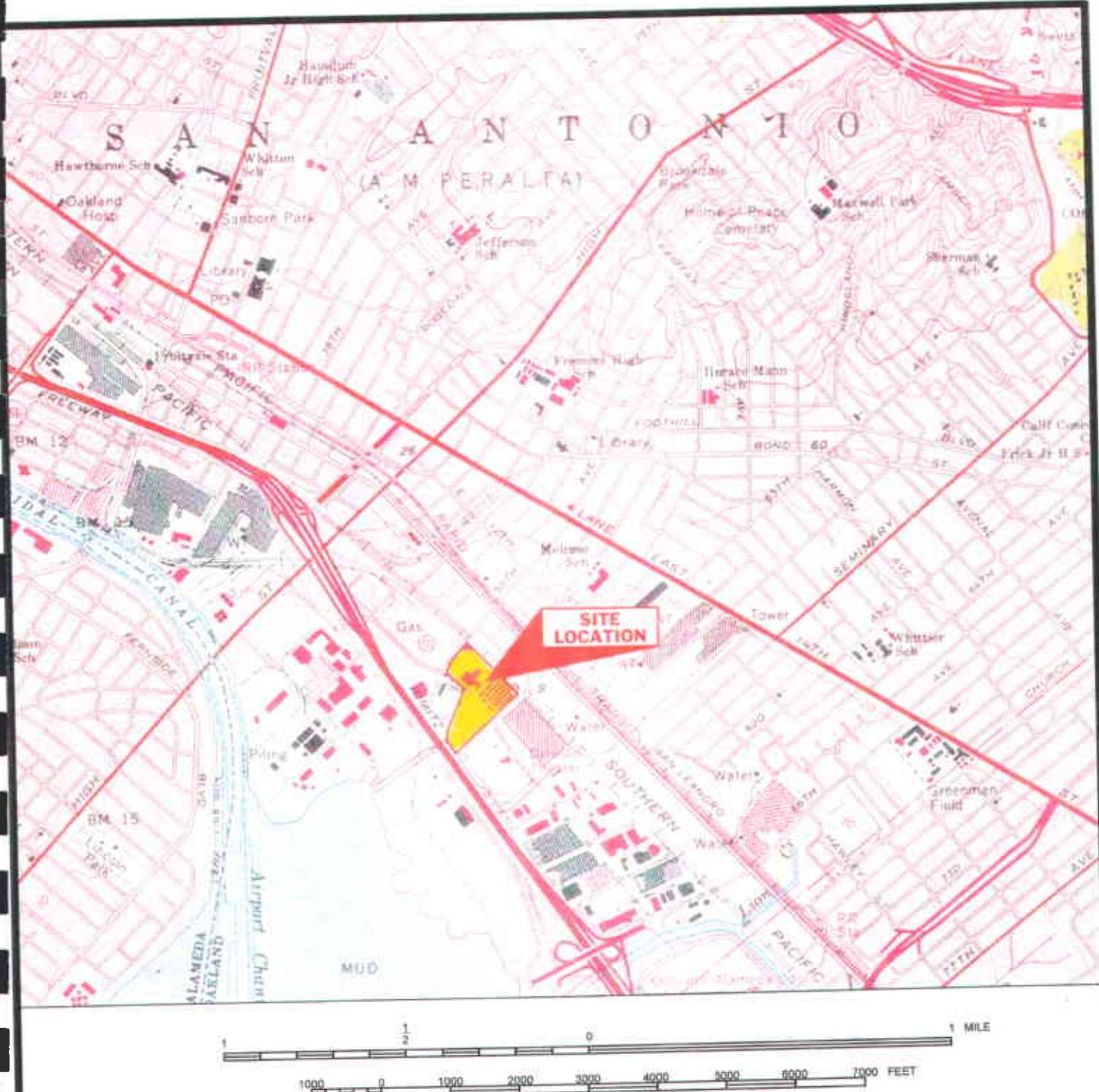
(SU) = Standard Units for pH, typically reported from field data, some are laboratory analysis

* = Sample date reported as 1992 in tables by LFR (Date corrected to 1991 by Clayton)

(1) = Labeling error in the field or laboratory may account for anomalous data reported for wells MW-2 and MW-3 (LFR)

(2) = Labeling error in the field, well numbers reversed (CW-3 and CW-5)

- = Not analyzed



Portion of 7.5-Minute Oakland East, California
Quadrangle Map

United States Department of the Interior

Geological Survey

1959 Photorevised 1980



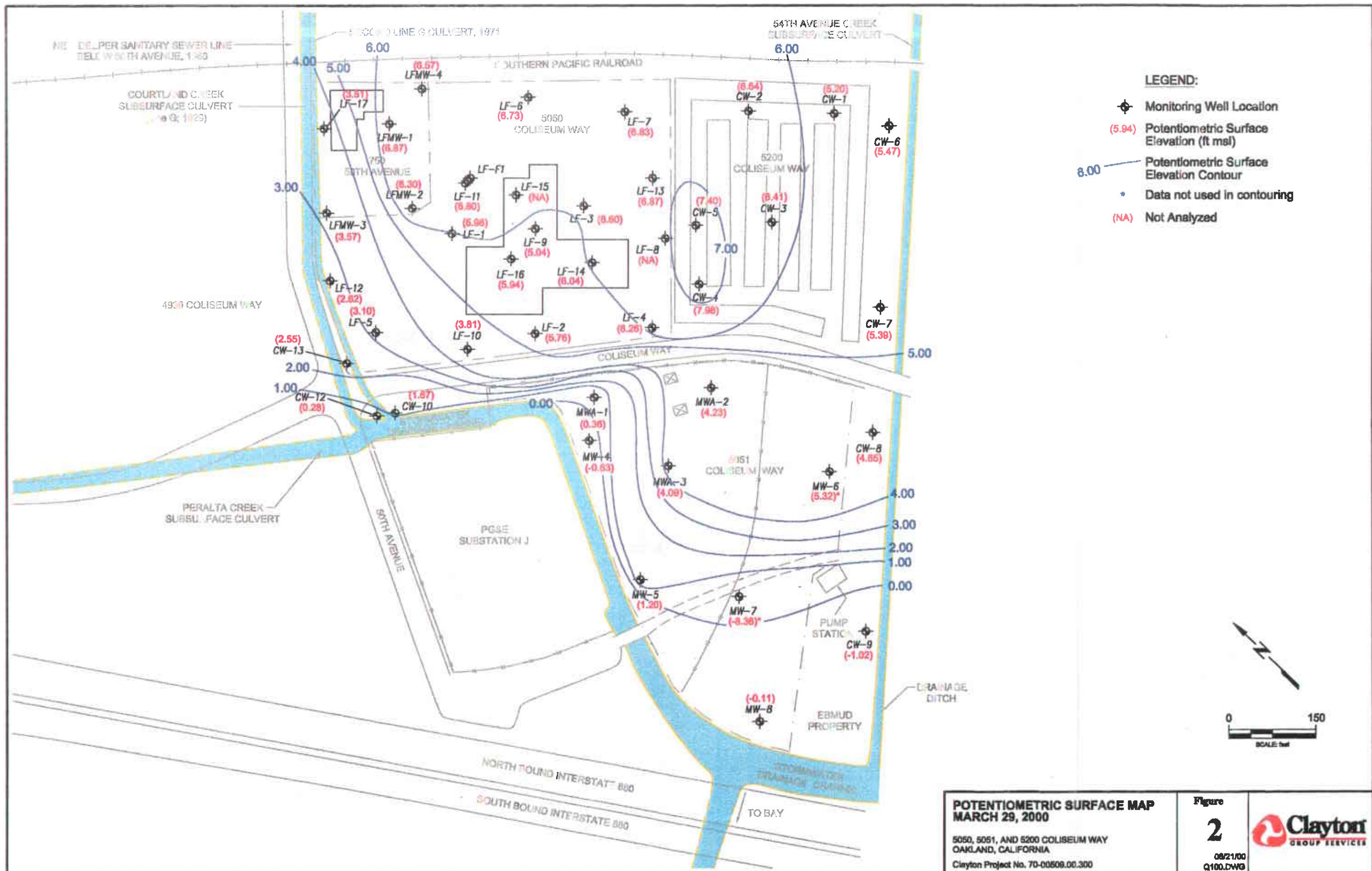
SITE LOCATION MAP
Coliseum Way Properties
Oakland, California

Clayton Project No. 70-00509.00.300

Figure

1

 Clayton
GROUP SERVICES

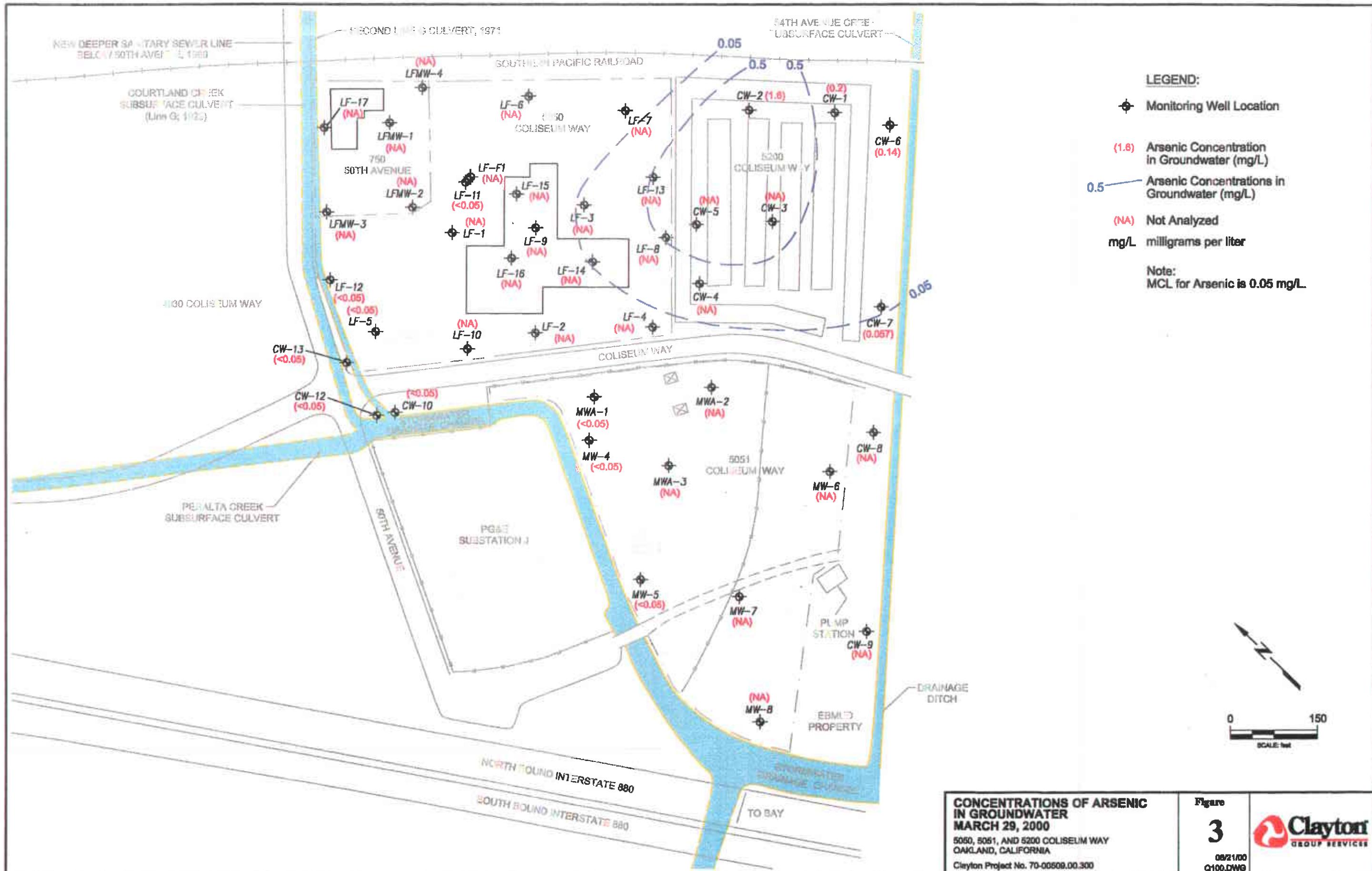


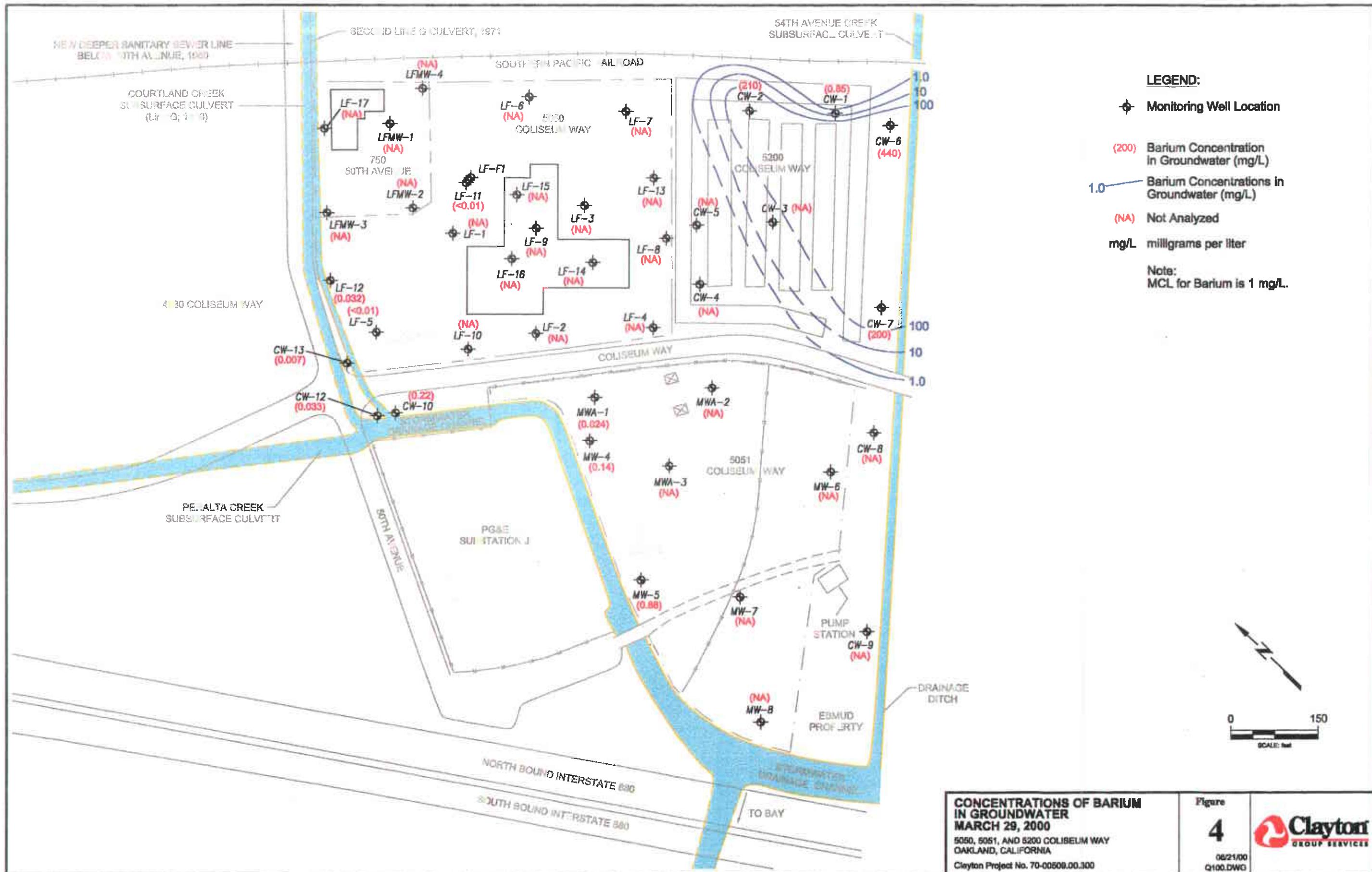
POTENTIOMETRIC SURFACE MAP
MARCH 29, 2000

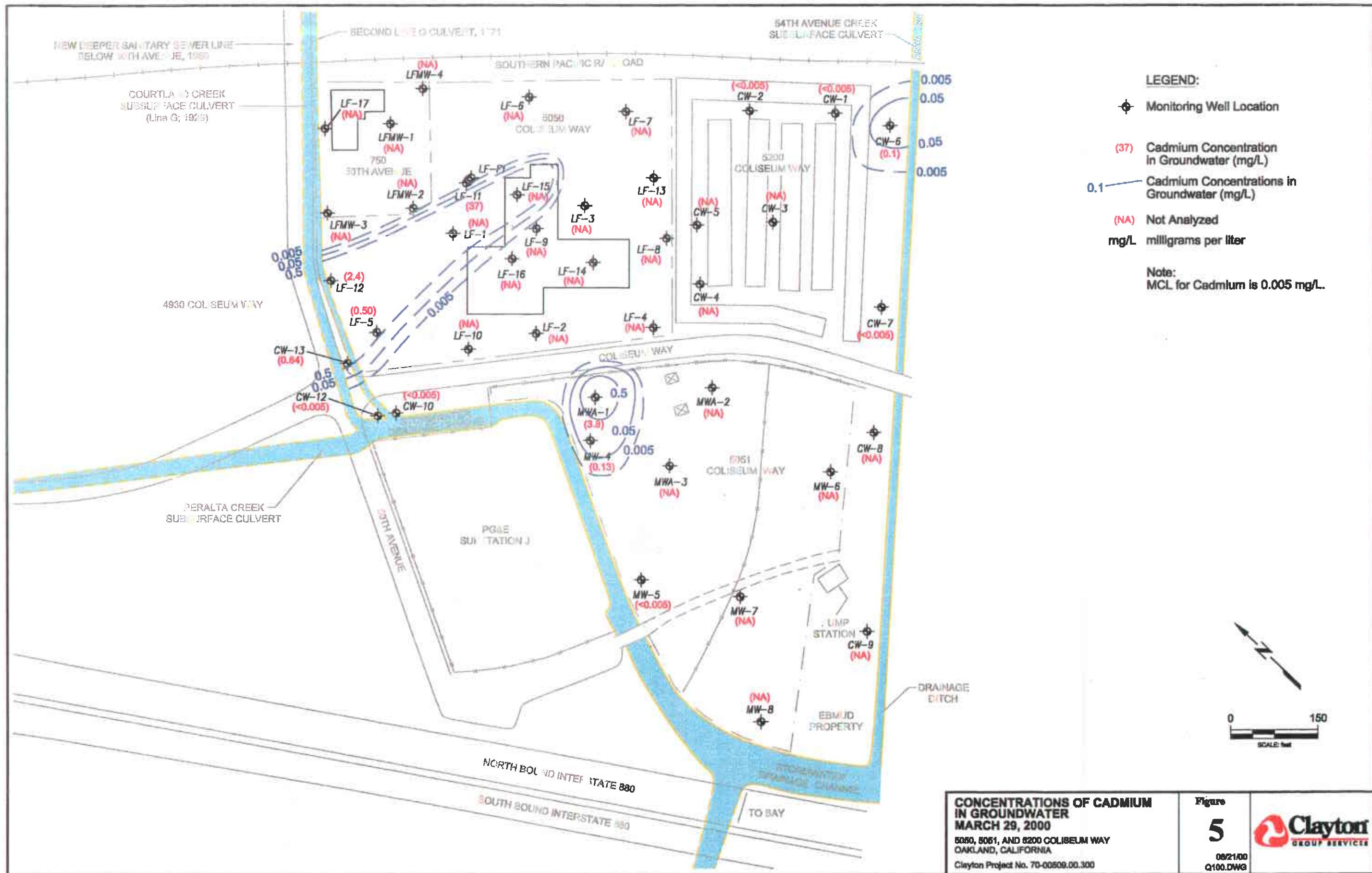
5050, 5051, AND 5200 COLISEUM WAY
OAKLAND, CALIFORNIA

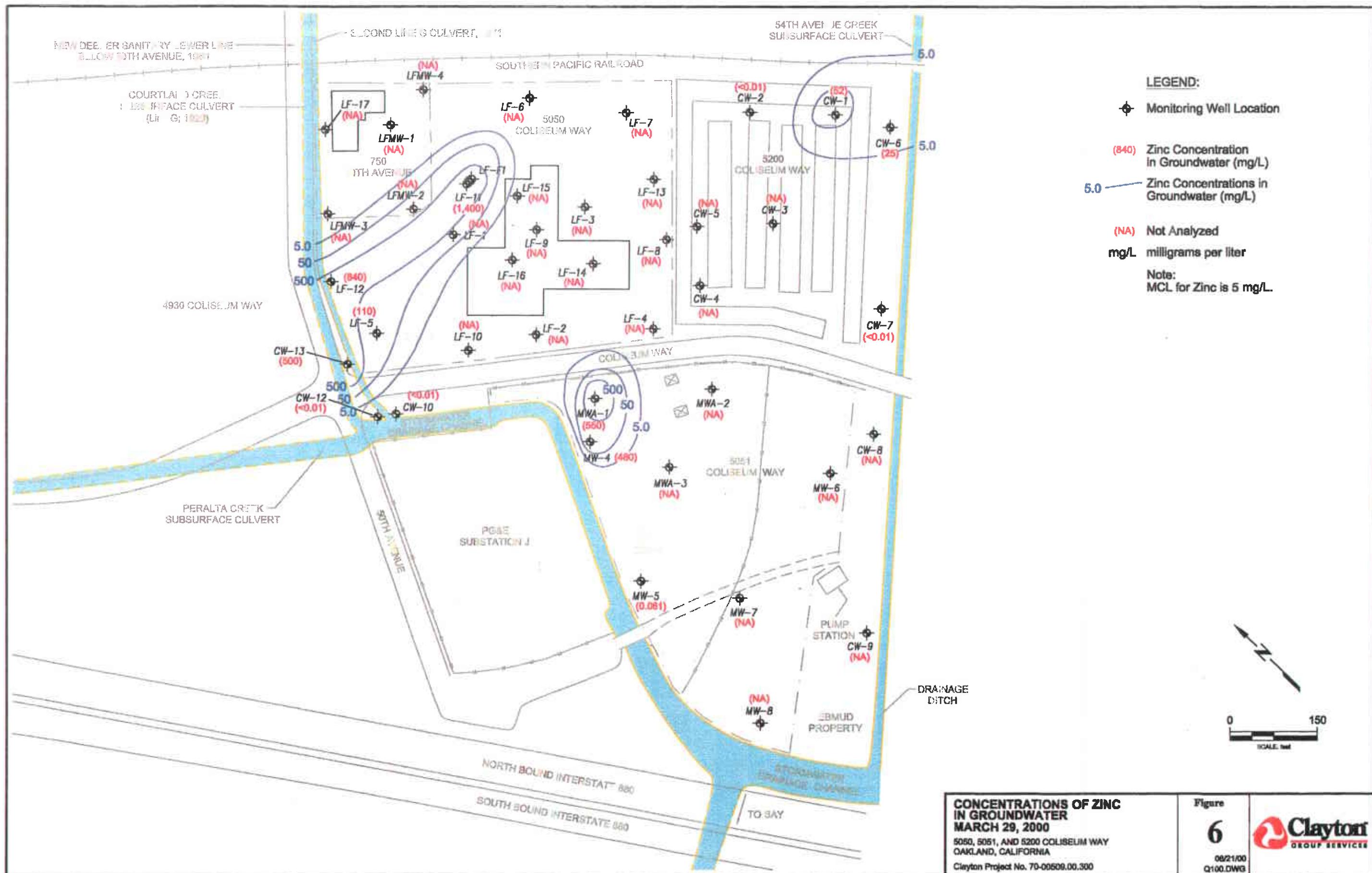
Figure
2











APPENDIX A

GROUNDWATER SAMPLING DATA SHEETS

GROUNDWATER SAMPLING DATA SHEET

Job Location:	5050 Coliseum Way Oakland	Job #:	70-97203.00.300
Sampling Location:	LF-5	Date Purged:	3/29/00
Top of Casing:	8.03 ft, msl	Purge Method:	Pump
Depth to Water:	4.84 ft	Purge Rate:	
Groundwater Elevation:	ft, msl	Date & Time Sampled:	3/29/00
Bottom of Well Casing:	-13.47 ft, msl	Sampling Method:	Bentley / Pump
Water Column:	22.46 ft. (WC X 0.16)	Sample Type:	CAM-17 TDS
Well Casing Volume:	3.67 gal	Preservatives:	
Casing Volumes Purged:	5	# of Containers:	2P
Field Tech: M. Williams			
Weather Conditions:			

Time	Volume Removed (gal)	pH	Specific Conductivity ($\mu\text{mhos/cm}$)	Redox Potential (mVolts)	Temperature ($^{\circ}\text{F}$ or $^{\circ}\text{C}$)	Turbidity (Visual or NTUs)
12:15	3.67	4.26	19.01	161	20.3	
12:20	7.34	5.26	13.03	127	19.4	
12:25	11.01	5.10	12.96	121	18.6	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
Field Notes:						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	5050 Coliseum Way		Job #:	70-97203.00.300		
	Oakland		Date Purged:	3/29/00		
Sampling Location:	LF-11		Purge Method:	0 min		
Top of Casing:	9.07 ft, msl		Date & Time Sampled:	3/26/00		
Depth to Water:	2.16 ft		Sampling Method:	open well pump		
Groundwater Elevation:	ft, msl		Sample Type:	TPH-D/O CAM-17 TDS		
Bottom of Well Casing:	-10.93 ft, msl		Preservatives:	HCl		
Water Column:	17.64 ft. (WC X 0.64)		# of Containers:	2-L, 2P		
Well Casing Volume:	11.28 gal		Field Tech:	M. Williams		
Casing Volumes Purged:	3		Weather Conditions:			
Time	Volume Removed (gal)	pH	Specific Conductivity (μ hos/cm)	Redox Potential (mVolts)	Temperature (°F or °C)	Turbidity (Visual or NTUs)
11:05	11.23	4.30	15.3	166	20.9	
11:10	22.36	4.34	15.3	170	20.5	
11:15	33.04	4.30	16.1	172	20.4	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
Field Notes:						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	5050 Coliseum Way Oakland		Job #:	70-97203.00.300		
			Date Purged:	3/29/00		
			Purge Method:	Pump		
Sampling Location:	LF-12		Purge Rate:			
Top of Casing:	8.70 ft, msl		Date & Time Sampled:	3/29/00		
Depth to Water:	6.03 ft		Sampling Method:	Pump		
Groundwater Elevation:	ft, msl		Sample Type:	CAM-17 TDS		
Bottom of Well Casing:	-6.30 ft, msl		Preservatives:			
Water Column:	8.38 ft. (WC X 0.64)		# of Containers:	2P		
Well Casing Volume:	5.36 gal		Field Tech:	M. Williams		
Casing Volumes Purged:	3		Weather Conditions:			
Time	Volume Removed (gal)	pH	Specific Conductivity ($\mu\text{mhos/cm}$)	Redox Potential (mVolts)	Temperature (°F or °C)	Turbidity (Visual or NTUs)
11:50	5.36	4.14	776.93	177	17.0	
11:59	10.72	4.19	4.17	159	17.6	
12:08	1x.08	4.20	4.25	163	17.5	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
Field Notes:						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	5051 Coliseum Way Oakland		Job #:	70-97203.00.300		
			Date Purged:	3/29/03		
			Purge Method:	pump		
			Purge Rate:			
Sampling Location:	MWA-1		Date & Time Sampled:	3/29/03		
Top of Casing:	9.27 ft, msl		Sampling Method:	DWP		
Depth to Water:	8.91 ft		Sample Type:	TPH-G/BTEX TPH-D/O CAM-17 TDS		
Groundwater Elevation:	ft, msl		Preservatives:	HCl		
Bottom of Well Casing:	-8.23 ft, msl		# of Containers:	3 VOAs, 2-L, 2P		
Water Column:	8.99 ft. (WC X 0.64)		Field Tech:	MWD, MMS		
Well Casing Volume:	5,638.89 gal		Weather Conditions:			
Casing Volumes Purged:	3					
Time	Volume Removed (gal)	pH	Specific Conductivity ($\mu\text{mhos/cm}$)	Redox Potential (mVolts)	Temperature (°F or °C)	Turbidity (Visual or NTUs)
15:45	5,63	8.02	3.93	54	19.3	
15:50	11.36	8.05	4.01	59	19.7	
15:55	17.2	8.07	4.00	58	19.7	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
Field Notes:						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	5051 Coliseum Way		Job #:	70-97203.00.300		
	Oakland		Date Purged:	3/29/00		
Sampling Location:	MW-4		Purge Method:	Pump		
Top of Casing:	10.27 ft, msl		Date & Time Sampled:	3/29/00		
Depth to Water:	16.90 ft		Sampling Method:	Pump		
Groundwater Elevation:	ft, msl		Sample Type:	CAM-17 TDS		
Bottom of Well Casing:	-8.73 ft, msl		Preservatives:			
Water Column:	8.02 ft. (WC X 0.16)		# of Containers:	2P		
Well Casing Volume:	1.28 gal		Field Tech:	M.Williams		
Casing Volumes Purged:	3		Weather Conditions:			
Time	Volume Removed (gal)	pH	Specific Conductivity (μ mhos/cm)	Redox Potential (mVolts)	Temperature (°F or °C)	Turbidity (Visual or NTUs)
15:59	1.28	7.41	3.20	21	16.9	
16:04	2.56	7.39	3.27	17	16.7	
16:10	3.84	7.42	3.22	19	16.9	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
Field Notes:						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	5051 Coliseum Way Oakland			Job #:	70-97203.00.300	
Sampling Location:	MW-5			Date Purged:	3/29/00	
Top of Casing:	9.45 ft, msl			Purge Method:	Pump	
Depth to Water:	ft			Purge Rate:		
Groundwater Elevation:	ft, msl			Date & Time Sampled:	3/29/00	
Bottom of Well Casing:	-9.55 ft, msl			Sampling Method:	Pump	
Water Column:	8.25 ft. (WC X 0.16)			Sample Type:	CAM-17 TDS	
Well Casing Volume:	1.32 gal			Preservatives:		
Casing Volumes Purged:				# of Containers:	2P	
				Field Tech:	M. Williams	
				Weather Conditions:		
Time	Volume Removed (gal)	pH	Specific Conductivity ($\mu\text{mhos}/\text{cm}$)	Redox Potential (mVolts)	Temperature ($^{\circ}\text{F}$ or $^{\circ}\text{C}$)	Turbidity (Visual or NTUs)
16:00	1.32	7.32	3.15	17	16.7	
16:45	2.64	7.41	3.25	21	16.9	
17:00	3.46	7.46	3.27	20	16.3	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
Field Notes:						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	5200 Coliseum Way Oakland	Job #:	70-97203.00.300
Sampling Location:	CW-1	Date Purged:	3/27/03
Top of Casing:	13.74 ft, msl	Purge Method:	Q-NP
Depth to Water:	ft	Purge Rate:	
Groundwater Elevation:	ft, msl	Date & Time Sampled:	3/27/03
Bottom of Well Casing:	0.74 ft, msl	Sampling Method:	Q-NP
Water Column:	4.09 ft. (WC X 0.16)	Sample Type:	TPH-G/BTEX TPH-D/O CAM-17 TDS
Well Casing Volume:	.65 gal	Preservatives:	HCl
Casing Volumes Purged:	3	# of Containers:	3 VOAs, 2-L, 2P
Field Tech: (MILLIANA)			
Weather Conditions:			

Time	Volume Removed (gal)	pH	Specific Conductivity ($\mu\text{mhos/cm}$)	Redox Potential (mVolts)	Temperature ($^{\circ}\text{F or }^{\circ}\text{C}$)	Turbidity (Visual or NTUs)
13 :30	1	7.43	3.90	22	21.8	
13 :35	2	7.63	3.95	25	21.8	
13 :40	3	7.55	3.99	22	21.8	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						

Field Notes:

GROUNDWATER SAMPLING DATA SHEET

GROUNDWATER SAMPLING DATA SHEET						
Job Location:	5200 Coliseum Way Oakland			Job #:	70-97203.00.300	
Sampling Location:	CW-2			Date Purged:	5/29/02	
Top of Casing:	14.88 ft, msl			Purge Method:	Pump	
Depth to Water:	~34 ft			Purge Rate:		
Groundwater Elevation:	ft, msl			Date & Time Sampled:	3/29/02	
Bottom of Well Casing:	1.38 ft, msl			Sampling Method:	Pump	
Water Column:	4.72 ft. (WC X 0.16)			Sample Type:	TPH-G/BTEX TPH-D/O CAM-17 TDS	
Well Casing Volume:	0.75 gal			Preservatives:	HCl	
Casing Volumes Purged:	3			# of Containers:	3 VOAs, 2-L, 2P	
Field Tech: M. Williams						
Weather Conditions:						
Time	Volume Removed (gal)	pH	Specific Conductivity ($\mu\text{mhos/cm}$)	Redox Potential (mVolts)	Temperature (°F or °C)	Turbidity (Visual or NTUs)
14:00	1	7.25	0.896	13	19.1	
14:05	2	7.50	0.892	12	19.2	
14:10	3	7.30	0.888	11	19.1	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
<u>Field Notes:</u>						

Field Notes:

GROUNDWATER SAMPLING DATA SHEET

Job Location:	ACPWA Coliseum Way		Job #:	70-97203.00.300		
	Oakland			Date Purged: 3/27/02		
Sampling Location:	CW-6		Purge Method:	Pump		
Top of Casing:	13.20 ft, msl		Date & Time Sampled:	3/27/02		
Depth to Water:	7.73 ft		Sampling Method:	Pump		
Groundwater Elevation:	ft, msl		Sample Type:	TPH-G/BTEX TPH-D/O CAM-17 TDS		
Bottom of Well Casing:	-1.40 ft, msl		Preservatives:	HCl		
Water Column:	7.5 ft. (WC X 0.16)		# of Containers:	3 VOAs, 2-L, 2P		
Well Casing Volume:	1.2 gal		Field Tech:	M. Williams		
Casing Volumes Purged:	3		Weather Conditions:			
Time	Volume Removed (gal)	pH	Specific Conductivity ($\mu\text{mhos/cm}$)	Redox Potential (mVolts)	Temperature (°F or °C)	Turbidity (Visual or NTUs)
14:45	1.2	8.36	3.14	76	18.4	
14:50	2.4	8.41	3.13	79	18.5	
14:55	3.6	8.39	3.13	77	18.4	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
Field Notes:						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	ACPWA Coliseum Way Oakland			Job #:	70-97203.00.300	
				Date Purged:	3/29/00	
				Purge Method:	Air	
				Purge Rate:		
Sampling Location:	CW-7			Date & Time Sampled:	3/29/00	
Top of Casing:	ft, msl			Sampling Method:	Push	
Depth to Water:	ft			Sample Type:	TPH-G/BTEX TPH-D/O CAM-17 TDS	
Groundwater Elevation:	ft, msl			Preservatives:	HCl	
Bottom of Well Casing:	-17.00 ft, msl			# of Containers:	3 VOAs, 2-L, 2P	
Water Column:	11.13 11.86 ft. (WC X 0.16)			Field Tech:	M. Williams	
Well Casing Volume:	1.78 gal			Weather Conditions:		
Casing Volumes Purged:						
Time	Volume Removed (gal)	pH	Specific Conductivity ($\mu\text{mhos/cm}$)	Redox Potential (mVolts)	Temperature (°F or °C)	Turbidity (Visual or NTUs)
14:30	1.78	8.13	1492	75	59	
14:35	3.56	8.34	1,475	77	59.1	
14:40	5.34	8.29	1,477	79	59.2	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
Field Notes:						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	ACPWA Coliseum Way			Job #:	70-97203.00.300	
Oakland						
Sampling Location:			CW-10			
Top of Casing:			8.33 ft, msl			
Depth to Water:			10.00 ft			
Groundwater Elevation:			ft, msl			
Bottom of Well Casing:			-6.27 ft, msl			
Water Column:			0.3 ft. (WC X 0.16)			
Well Casing Volume:			13 gal			
Casing Volumes Purged:			3			
Date Purged:	3/29/00					
Purge Method:	f-w					
Purge Rate:						
Date & Time Sampled:	3/29/00					
Sampling Method:	pump					
Sample Type:	CAM-17 TDS					
Preservatives:						
# of Containers:	2P					
Field Tech:	M. Willms					
Weather Conditions:						
Time	Volume Removed (gal)	pH	Specific Conductivity (μ mhos/cm)	Redox Potential (mVolts)	Temperature (°F or °C)	Turbidity (Visual or NTUs)
13:00	1.33	5.79	8.45	71	16.6	
13:05	2.66	5.83	8.69	72	16.7	
13:10	3.99	5.84	8.63	71	16.5	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
<u>Field Notes:</u>						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	ACPWA Coliseum Way			Job #:	70-97203.00.300	
	Oakland			Date Purged:	3/28/02	
Sampling Location:	CW-12			Purge Method:	f-n-p	
Top of Casing:	7.84 ft, msl			Date & Time Sampled:	3/27/02	
Depth to Water:	7.56 ft			Sampling Method:	D-NP	
Groundwater Elevation:	ft, msl			Sample Type:	CAM-17 TDS	
Bottom of Well Casing:	-6.76 ft, msl			Preservatives:		
Water Column:	7.5 ft. (WC X 0.16)			# of Containers:	2P	
Well Casing Volume:	1.2 gal			Field Tech:	M. W. Williams	
Casing Volumes Purged:				Weather Conditions:		
Time	Volume Removed (gal)	pH	Specific Conductivity (μ mhos/cm)	Redox Potential (mVolts)	Temperature (°F or °C)	Turbidity (Visual or NTUs)
13:15	1.2	5.67	19.23	73	17.1	
13:20	2.4	5.30	19.40	81	16.9	
13:25	3.6	5.77	19.35	75	16.8	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
<p><u>Field Notes:</u></p> <hr/>						

GROUNDWATER SAMPLING DATA SHEET

Job Location:	5050 Coliseum Way Oakland	Job #:	70-97203.00.300
Sampling Location:	CW-13	Date Purged:	3/21/02
Top of Casing:	7.47 ft, msl	Purge Method:	pump
Depth to Water:	5.22 ft	Purge Rate:	
Groundwater Elevation:	ft, msl	Date & Time Sampled:	3/21/02
Bottom of Well Casing:	-3.33 ft, msl	Sampling Method:	
Water Column:	ft. (WC X 0.16)	Sample Type:	TPH-G/BTEX TPH-D/O CAM-17 TDS
Well Casing Volume:	5.94 gal	Preservatives:	HCl
Casing Volumes Purged:	3	# of Containers:	3 VOAs, 2-L, 2P
Field Tech:	m.williams	Weather Conditions:	

Time	Volume Removed (gal)	pH	Specific Conductivity ($\mu\text{mhos}/\text{cm}$)	Redox Potential (mVolts)	Temperature ($^{\circ}\text{F}$ or $^{\circ}\text{C}$)	Turbidity (Visual or NTUs)
:2 :30	5.94	5.99	4.97	65	16.7	
:2 :35	11.88	6.09	5.01	78	17.1	
:2 :40	17.82	6.05	4.96	72	17.2	
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						
:						

Field Notes: Bright pink discharge

MONITORING WELL DATA SHEET

DATE:	3/29/00					
CLIENT:						
FACILITY:						
WELL #	LFMW-4	LFMW-1	LF-17	LFMW-2	LFMW-3	LFMW-3
TIME OPENED (24 hr)	8:45	8:50	8:55	8:55	9:00	9:00
TIME (24 hr)	9:50	9:51	9:55	10:45	10:00	
WATER DEPTH (ft)	4.18	3.34	6.20	2.56	5.44	
WELL DEPTH (ft)	29.03	29.12	20.0	27.15	27.60	
WELL DIAMETER (in)	2"	2"	4"	2"	2"	
WELL VOLUME (gal)						
SHEEN OR FILM						
PRODUCT THICKNESS (in)						
FIELD SAMPLE COLOR						
PURGE						
DEVELOP						
SAMPLE						
METHOD						
PURGED WATER VOL. (gal)						
PURGED COLOR						
PURGED PROD. VOL. (gal)						
RE SEQUENCE						
- METHOD						

MONITORING WELL DATA SHEET

DATE: 3/29/00

CLIENT:

FACILITY:

PROJECT #: _____

MILEAGE: _____

FIELD TECH: _____

PAGE: OF: _____

WELL #	LF-1	LF-11	LF-12	LF-5	LF-10	LF-2
TIME OPENED (24 hr)	9:05	9:05	9:05	9:12	9:12	9:15
TIME (24 hr)	10:45	11:00	11:45	12	10:05	10:10
WATER DEPTH (m)	1.58	2.16	6.08	4.82 4.84	5.64	4.08
WELL DEPTH (m)	19.92	19.08	14.46	27.80	14.50	14.36
WELL DIAMETER (in)	2"	4"	4"	2"	4"	2"
WELL VOLUME (gal)						
SHEEN OR FILM						
PRODUCT THICKNESS (m)						
FIELD SAMPLE COLOR						
PURGE						
DEVELOP						
SAMPLE						
METHOD						
PURGED WATER VOL. (gal)						
PURGED COLOR						
PURGED PROD. VOL. (gal)						
PURGE SEQUENCE						
PROD DETECT METHOD						

COMMENTS: An oil sheen in LF-12

MONITORING WELL DATA SHEET

DATE: 3/29/00

CLIENT:

FACILITY:

PROJECT #:

MILEAGE:

FIELD TECH:

PAGE: OF

WELL #	CW-12	CW-1	CW-2	CW-3	CW-4	CW-5
TIME OPENED (24 hr)	12:00	13:05	13:07	13:110	13:11	13:13
TIME (24 hr)	13:00	13:30	14:00	14:10	14:15	14:20
WATER DEPTH (m)	7.56	8.46 ^{8.91}	8.34	7.66	6.78	6.96
WELL DEPTH (m)	15.06	13.00	13.06	13.14	13.38	13.64
WELL DIAMETER (in)						
WELL VOLUME (gal)						
SHEEN OR FILM						
PRODUCT THICKNESS (m)						
FIELD SAMPLE COLOR						
PURGE						
DEVELOP						
SAMPLE						
METHOD						
PURGED WATER VOL. (gal)						
PURGED COLOR						
PURGED PROD. VOL. (gal)						
PURGE SEQUENCE						
PROD DETECT METHOD						

COMMENTS:

MONITORING WELL DATA SHEET

DATE: 3/28/00
 CLIENT:
 FACILITY:

PROJECT #: _____
 MILEAGE: _____
 FIELD TECH: _____
 PAGE: OF _____

WELL #	LF-4	LF-13	LF-7	LF-3	LF-9	LF-15
TIME OPENED (24 hr)	9:15	9:20	9:25	9:25	9:30	08:45/08:30
TIME (24 hr)	10:10	10:15	10:40	10:30	10:20	
WATER DEPTH (ft)	4.10	2.88	3.92	4.38	6.66	
WELL DEPTH (ft)	17.96	14.40	21.30	14.17	73.62	
WELL DIAMETER (in)	2"	4"	2"	2"	2"	
WELL VOLUME (gal)						
SHEEN OR FILM						
PRODUCT THICKNESS (in)						
FIELD SAMPLE COLOR						
PURGE						
DEVELOP						
SAMPLE						
METHOD						
PURGED WATER VOL. (gal)						
PURGED COLOR						
PURGED PROD. VOL. (gal)						
PURGE SEQUENCE						
PROD DETECT METHOD						

COMMENTS: 6' down in LF-13

MONITORING WELL DATA SHEET

DATE: 3/25/00

PROJECT #: _____

CLIENT: _____

MILEAGE: _____

FACILITY: _____

FIELD TECH: _____

PAGE: ____ OF ____

WELL #	LF-14	LF-16	LF-8	LF-6	CW-13	CW-10
TIME OPENED (24 hr)	9:35	9:35	Inaccessible	9:37	11:32	12:05
TIME (24 hr)	10:20	10:25		10:41	11:45	13:00
WATER DEPTH (m)	5.63	5.62		4.86	5.22	6.66
WELL DEPTH (m)	24.82	24.28		19.80	11.16	14.91
WELL DIAMETER (in)	2"	2"		2"	2"	2"
WELL VOLUME (gal)						
SHEEN OR FILM						
PRODUCT THICKNESS (m)						
FIELD SAMPLE COLOR						
PURGE						
DEVELOP						
SAMPLE						
METHOD						
PURGED WATER VOL. (gal)						
PURGED COLOR						
PURGED PROD. VOL. (gal)						
PURGE SEQUENCE						
PROD DETECT METHOD						

COMMENTS:

MONITORING WELL DATA SHEET

DATE: 3/29/00
 CLIENT:
 FACILITY:

PROJECT #: _____
 MILEAGE: _____
 FIELD TECH: _____
 PAGE: OF: _____

WELL #	CW-67	CW-68	MW-7	MW-8	CW-9	CW-8
TIME OPENED (24 hr)	14:13	14:17	14:20 14:20	14:25	14:30	14:35
TIME (24 hr)	14:30	14:50	15:00	15:05	15:10	15:20
WATER DEPTH (ft)	6.47	7.73	17.14	6.80	11.37	4.59
WELL DEPTH (ft)	17.60	15.23	18.91	18.84	19.70	14.74
WELL DIAMETER (in)						
WELL VOLUME (gal)						
SHEEN OR FILM						
PRODUCT THICKNESS (in)						
FIELD SAMPLE COLOR						
PURGE						
DEVELOP						
SAMPLE						
METHOD						
PURGED WATER VOL. (gal)						
PURGED COLOR						
PURGED PROD. VOL. (gal)						
PURGE SEQUENCE						
PROD DETECT METHOD						

COMMENTS:

MONITORING WELL DATA SHEET

DATE: 3/29/00
 CLIENT:
 FACILITY:

PROJECT #: _____
 MILEAGE: _____
 FIELD TECH: _____
 PAGE: OF: _____

WELL #	MWN A-2						
TIME OPENED (24 hr)	<u>15:09</u>						
TIME (24 hr)	<u>16:25</u>						
WATER DEPTH (ft)	<u>3.56</u>						
WELL DEPTH (ft)	<u>17.34</u>						
WELL DIAMETER (in)							
WELL VOLUME (gal)							
SHEEN OR FILM							
PRODUCT THICKNESS (in)							
FIELD SAMPLE COLOR							
PURGE							
DEVELOP							
SAMPLE							
METHOD							
PURGED WATER VOL. (gal)							
PURGED COLOR							
PURGED PROD. VOL. (gal)							
PURGE SEQUENCE							
PROD DETECT METHOD							

COMMENTS:

MONITORING WELL DATA SHEET

DATE: 3/29/00

CLIENT:

FACILITY:

PROJECT #: _____

MILEAGE: _____

FIELD TECH: _____

PAGE: OF: _____

WELL #	MW-7	MW-6	MWA-1 MWA-1	MW-4	MW-5	MWH-3
TIME OPENED (24 hr)	14:40	14:45	14:50	14:55	15:00	15:05
TIME (24 hr)	15:25	15:30	15:40	15:55	16:00	16:20
WATER DEPTH (m)	17.14	4.80	8.19	10.90	7.99	6.41
WELL DEPTH (m)	18.93	18.52	17.30	18.92	18.87	14.66
WELL DIAMETER (m)						
WELL VOLUME (m³)						
SHEEN OR FILM						
PRODUCT THICKNESS (m)						
FIELD SAMPLE COLOR						
PURGE						
DEVELOP						
SAMPLE						
METHOD						
PURGED WATER VOL. (gal)						
PURGED COLOR						
PURGED PROD. VOL. (gal)						
PURGE SEQUENCE						
PROD DETECT METHOD						

COMMENTS:

APPENDIX B

LABORATORY ANALYTICAL DATA SHEETS AND CHAIN-OF-CUSTODY DOCUMENTATION

Detroit Regional Office

22345 Roethel Drive
Novi, MI 48375
248.344.1770
Fax 248.344.2654
www.claytongrp.com



May 15, 2000

Mark Williams
CLAYTON GROUP SERVICES
6920 Koll Center Drive
Suite 216
Pleasanton, CA 94566-

Clayton Work Order No.: 00040045

Reference: 70-00509.00/OAKLAND 5051 LLC

Dear Mark Williams:

Clayton Group Services received 14 samples on 03/31/2000 for the analyses presented in the following revised report.

Please note that any unused portion of the samples will be discarded 30 days after the date of this report, unless you have requested otherwise.

We appreciate the opportunity to assist you. If you have any questions concerning this report, please contact a Client Services Representative at (800) 806-5887.

Sincerely,

A handwritten signature in black ink that appears to read "Laura R. McMahon".

Laura McMahon
Supervisor, Client Services

cc:

Clayton Group Services

Date: 16-May-00

CLIENT: CLAYTON GROUP SERVICES
Project: 70-00509.00/OAKLAND 5051 LLC
Work Order No.: 00040045

CASE NARRATIVE**REVISED REPORT dated May 15:**

As discussed on May 11, 2000, we have fixed the limits of detection for all the metals results.

Original comments:

The gasoline range organics were analyzed using method EPA 8015.

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT:	CLAYTON GROUP SERVICES	Client Sample ID:	LF-5
Work Order No:	00040045	Tag Number:	
Project:	70-00509.00/OAKLAND 5051 LLC	Collection Date:	03/29/2000
Lab ID:	00040045-001A	Matrix:	AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
----------	--------	--------------------	------	-------	----	---------------

TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1

Total Dissolved Solids (Residue, Filterable)	14,000	50	mg/L	1	Analyst: KAF 04/04/2000
--	--------	----	------	---	----------------------------

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-001B

Client Sample ID: LF-5
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	ND	50		µg/L	1	04/04/2000
Barium	ND	10		µg/L	1	04/04/2000
Beryllium	14	5.0		µg/L	1	04/04/2000
Cadmium	500	5.0		µg/L	1	04/04/2000
Chromium	41	10		µg/L	1	04/04/2000
Cobalt	2,500	10		µg/L	1	04/04/2000
Copper	ND	10		µg/L	1	04/04/2000
Lead	ND	50		µg/L	1	04/04/2000
Molybdenum	ND	10		µg/L	1	04/04/2000
Nickel	7,000	20		µg/L	1	04/04/2000
Selenium	ND	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	ND	10		µg/L	1	04/04/2000
Zinc	110,000	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20		µg/L	1	04/05/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT:	CLAYTON GROUP SERVICES	Client Sample ID:	LF-11
Work Order No:	00040045	Tag Number:	
Project:	70-00509.00/OAKLAND 5051 LLC	Collection Date:	03/29/2000
Lab ID:	00040045-002A	Matrix:	AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1						
Total Dissolved Solids (Residue, Filterable)	38,000	50		mg/L	1	Analyst: KAF 04/04/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES **Client Sample ID:** LF-11
Work Order No: 00040045 **Tag Number:**
Project: 70-00509.00/OAKLAND 5051 LLC **Collection Date:** 03/29/2000
Lab ID: 00040045-002B **Matrix:** AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	ND	50		µg/L	1	04/04/2000
Barium	ND	10		µg/L	1	04/04/2000
Beryllium	38	5.0		µg/L	1	04/04/2000
Cadmium	37,000	5.0		µg/L	1	04/04/2000
Chromium	29	10		µg/L	1	04/04/2000
Cobalt	1,800	10		µg/L	1	04/04/2000
Copper	1,500	10		µg/L	1	04/04/2000
Lead	ND	50		µg/L	1	04/04/2000
Molybdenum	73	10		µg/L	1	04/04/2000
Nickel	8,200	20		µg/L	1	04/04/2000
Selenium	70	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	ND	10		µg/L	1	04/04/2000
Zinc	1,400,000	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20		µg/L	1	04/05/2000

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-003A

Client Sample ID: LF-12
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1						
Total Dissolved Solids (Residue, Filterable)	13,000	50		mg/L	1	Analyst: KAF 04/04/2000

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-003B

Client Sample ID: LF-12
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30	µg/L		1	04/04/2000
Arsenic	ND	50	µg/L		1	04/04/2000
Barium	320	10	µg/L		1	04/04/2000
Beryllium	ND	5.0	µg/L		1	04/04/2000
Cadmium	2,400	5.0	µg/L		1	04/04/2000
Chromium	14	10	µg/L		1	04/04/2000
Cobalt	1,700	10	µg/L		1	04/04/2000
Copper	860	10	µg/L		1	04/04/2000
Lead	ND	50	µg/L		1	04/04/2000
Molybdenum	21	10	µg/L		1	04/04/2000
Nickel	4,600	20	µg/L		1	04/04/2000
Selenium	97	70	µg/L		1	04/04/2000
Silver	ND	10	µg/L		1	04/04/2000
Thallium	ND	50	µg/L		1	04/04/2000
Vanadium	ND	10	µg/L		1	04/04/2000
Zinc	890,000	10	µg/L		1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	0.93	0.20	µg/L		1	04/05/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-004A

Client Sample ID: CW-13

Tag Number:

Collection Date: 03/29/2000

Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1						
Total Dissolved Solids (Residue, Filterable)	4,900	50		mg/L	1	Analyst: KAF 04/04/2000

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT:	CLAYTON GROUP SERVICES	Client Sample ID:	CW-13
Work Order No:	00040045	Tag Number:	
Project:	70-00509.00/OAKLAND 5051 LLC	Collection Date:	03/29/2000
Lab ID:	00040045-004B	Matrix:	AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	ND	50		µg/L	1	04/04/2000
Barium	97	10		µg/L	1	04/04/2000
Beryllium	14	5.0		µg/L	1	04/04/2000
Cadmium	690	5.0		µg/L	1	04/04/2000
Chromium	ND	10		µg/L	1	04/04/2000
Cobalt	600	10		µg/L	1	04/04/2000
Copper	ND	10		µg/L	1	04/04/2000
Lead	ND	50		µg/L	1	04/04/2000
Molybdenum	ND	10		µg/L	1	04/04/2000
Nickel	1,600	20		µg/L	1	04/04/2000
Selenium	ND	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	ND	10		µg/L	1	04/04/2000
Zinc	500,000	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20		µg/L	1	04/05/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-005A

Client Sample ID: MWA-1

Tag Number:

Collection Date: 03/29/2000

Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
----------	--------	--------------------	------	-------	----	---------------

TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1

Total Dissolved Solids (Residue, Filterable)	4,500	50	mg/L	1	Analyst: KAF 04/04/2000
--	-------	----	------	---	----------------------------

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-005B

Client Sample ID: MWA-1

Tag Number:

Collection Date: 03/29/2000

Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	ND	50		µg/L	1	04/04/2000
Barium	24	10		µg/L	1	04/04/2000
Beryllium	7.0	5.0		µg/L	1	04/04/2000
Cadmium	3,800	5.0		µg/L	1	04/04/2000
Chromium	ND	10		µg/L	1	04/04/2000
Cobalt	ND	10		µg/L	1	04/04/2000
Copper	780	10		µg/L	1	04/04/2000
Lead	870	50		µg/L	1	04/04/2000
Molybdenum	ND	10		µg/L	1	04/04/2000
Nickel	370	20		µg/L	1	04/04/2000
Selenium	ND	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	ND	10		µg/L	1	04/04/2000
Zinc	550,000	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	0.27	0.20		µg/L	1	04/05/2000

Analyst: DH

Analyst: DH

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-005C

Client Sample ID: MWA-1
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
BTEX IN WATER; METHOD EPA 8260B						
Benzene	ND	1.0		µg/L	1	04/04/2000 2:08:00 PM
Ethylbenzene	ND	1.0		µg/L	1	04/04/2000 2:08:00 PM
Toluene	ND	1.0		µg/L	1	04/04/2000 2:08:00 PM
Xylenes, Total	ND	3.0		µg/L	1	04/04/2000 2:08:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-006A

Client Sample ID: MW-4
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
----------	--------	--------------------	------	-------	----	---------------

TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1

Total Dissolved Solids (Residue, Filterable) 7,500 50 mg/L 1 Analyst: KAF 04/04/2000

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-006B

Client Sample ID: MW-4

Tag Number:
Collection Date: 03/29/2000

Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	ND	50		µg/L	1	04/04/2000
Barium	140	10		µg/L	1	04/04/2000
Beryllium	ND	5.0		µg/L	1	04/04/2000
Cadmium	130	5.0		µg/L	1	04/04/2000
Chromium	38	10		µg/L	1	04/04/2000
Cobalt	35	10		µg/L	1	04/04/2000
Copper	ND	10		µg/L	1	04/04/2000
Lead	ND	50		µg/L	1	04/04/2000
Molybdenum	ND	10		µg/L	1	04/04/2000
Nickel	910	20		µg/L	1	04/04/2000
Selenium	78	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	ND	10		µg/L	1	04/04/2000
Zinc	480,000	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20		µg/L	1	04/05/2000

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-006C

Client Sample ID: MW-4
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
BTEX IN WATER; METHOD EPA 8260B						
Benzene	ND	1.0		µg/L	1	04/04/2000 2:46:00 PM
Ethylbenzene	ND	1.0		µg/L	1	04/04/2000 2:46:00 PM
Toluene	ND	1.0		µg/L	1	04/04/2000 2:46:00 PM
Xylenes, Total	ND	3.0		µg/L	1	04/04/2000 2:46:00 PM

Analyst: DRS

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-006D

Client Sample ID: MW-4
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
GRO BY EPA 8015 Gasoline Range Organics	ND	50		µg/L	1	Analyst: JAC 04/05/2000

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-007A

Client Sample ID: MW-5
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1						
Total Dissolved Solids (Residue, Filterable)	2,500	10		mg/L	1	04/04/2000

Analyst: KAF

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-007B

Client Sample ID: MW-5
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	ND	50		µg/L	1	04/04/2000
Barium	880	10		µg/L	1	04/04/2000
Beryllium	ND	5.0		µg/L	1	04/04/2000
Cadmium	ND	5.0		µg/L	1	04/04/2000
Chromium	ND	10		µg/L	1	04/04/2000
Cobalt	ND	10		µg/L	1	04/04/2000
Copper	ND	10		µg/L	1	04/04/2000
Lead	ND	50		µg/L	1	04/04/2000
Molybdenum	ND	10		µg/L	1	04/04/2000
Nickel	ND	20		µg/L	1	04/04/2000
Selenium	ND	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	ND	10		µg/L	1	04/04/2000
Zinc	61	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20		µg/L	1	04/05/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-008A

Client Sample ID: CW-10
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
----------	--------	--------------------	------	-------	----	---------------

TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1

Total Dissolved Solids (Residue, Filterable)	5,200	50	mg/L	1	Analyst: KAF 04/04/2000
--	-------	----	------	---	----------------------------

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-008B

Client Sample ID: CW-10
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	ND	50		µg/L	1	04/04/2000
Barium	220	10		µg/L	1	04/04/2000
Beryllium	ND	5.0		µg/L	1	04/04/2000
Cadmium	ND	5.0		µg/L	1	04/04/2000
Chromium	39	10		µg/L	1	04/04/2000
Cobalt	ND	10		µg/L	1	04/04/2000
Copper	ND	10		µg/L	1	04/04/2000
Lead	ND	50		µg/L	1	04/04/2000
Molybdenum	ND	10		µg/L	1	04/04/2000
Nickel	47	20		µg/L	1	04/04/2000
Selenium	ND	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	18	10		µg/L	1	04/04/2000
Zinc	ND	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20		µg/L	1	04/05/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-009A

Client Sample ID: CW-12
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
----------	--------	--------------------	------	-------	----	---------------

TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1

Total Dissolved Solids (Residue, Filterable) 14,000 50 mg/L 1 Analyst: KAF 04/04/2000

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-009B

Client Sample ID: CW-12

Tag Number:

Collection Date: 03/29/2000

Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	ND	50		µg/L	1	04/04/2000
Barium	53	10		µg/L	1	04/04/2000
Beryllium	ND	5.0		µg/L	1	04/04/2000
Cadmium	ND	5.0		µg/L	1	04/04/2000
Chromium	ND	10		µg/L	1	04/04/2000
Cobalt	ND	10		µg/L	1	04/04/2000
Copper	ND	10		µg/L	1	04/04/2000
Lead	ND	50		µg/L	1	04/04/2000
Molybdenum	ND	10		µg/L	1	04/04/2000
Nickel	ND	20		µg/L	1	04/04/2000
Selenium	ND	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	ND	10		µg/L	1	04/04/2000
Zinc	ND	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20		µg/L	1	04/05/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-010A

Client Sample ID: CW-1
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
----------	--------	--------------------	------	-------	----	---------------

TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1

Total Dissolved Solids (Residue, Filterable) 1,700 5.0 mg/L 1 Analyst: KAF 04/04/2000

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-010B

Client Sample ID: CW-1
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	200	50		µg/L	1	04/04/2000
Barium	850	10		µg/L	1	04/04/2000
Beryllium	ND	5.0		µg/L	1	04/04/2000
Cadmium	ND	5.0		µg/L	1	04/04/2000
Chromium	ND	10		µg/L	1	04/04/2000
Cobalt	22	10		µg/L	1	04/04/2000
Copper	ND	10		µg/L	1	04/04/2000
Lead	ND	50		µg/L	1	04/04/2000
Molybdenum	ND	10		µg/L	1	04/04/2000
Nickel	39	20		µg/L	1	04/04/2000
Selenium	ND	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	ND	10		µg/L	1	04/04/2000
Zinc	52,000	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20		µg/L	1	04/05/2000

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-011A

Client Sample ID: CW-2
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
----------	--------	--------------------	------	-------	----	---------------

TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1

Total Dissolved Solids (Residue, Filterable) 960 5.0 mg/L 1 Analyst: KAF 04/04/2000

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-011B

Client Sample ID: CW-2
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30	µg/L		1	04/04/2000
Arsenic	1,600	50	µg/L		1	04/04/2000
Barium	210,000	10	µg/L		1	04/04/2000
Beryllium	ND	5.0	µg/L		1	04/04/2000
Cadmium	ND	5.0	µg/L		1	04/04/2000
Chromium	ND	10	µg/L		1	04/04/2000
Cobalt	ND	10	µg/L		1	04/04/2000
Copper	ND	10	µg/L		1	04/04/2000
Lead	ND	50	µg/L		1	04/04/2000
Molybdenum	ND	10	µg/L		1	04/04/2000
Nickel	ND	20	µg/L		1	04/04/2000
Selenium	ND	70	µg/L		1	04/04/2000
Silver	ND	10	µg/L		1	04/04/2000
Thallium	ND	50	µg/L		1	04/04/2000
Vanadium	ND	10	µg/L		1	04/04/2000
Zinc	ND	10	µg/L		1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20	µg/L		1	04/05/2000

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-012A

Client Sample ID: CW-6
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1						
Total Dissolved Solids (Residue, Filterable)	2,400	10		mg/L	1	Analyst: KAF 04/04/2000

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-013A

Client Sample ID: CW-7
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
----------	--------	--------------------	------	-------	----	---------------

TOTAL DISSOLVED SOLIDS; METHOD EPA 160.1

Total Dissolved Solids (Residue, Filterable) 840 5.0 mg/L 1 Analyst: KAF 04/04/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-014B

Client Sample ID: LAB BLANK
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
ICP METALS; WATER: METHOD EPA 6010B						
Antimony	ND	30		µg/L	1	04/04/2000
Arsenic	ND	50		µg/L	1	04/04/2000
Barium	ND	10		µg/L	1	04/04/2000
Beryllium	ND	5.0		µg/L	1	04/04/2000
Cadmium	ND	5.0		µg/L	1	04/04/2000
Chromium	ND	10		µg/L	1	04/04/2000
Cobalt	ND	10		µg/L	1	04/04/2000
Copper	ND	10		µg/L	1	04/04/2000
Lead	ND	50		µg/L	1	04/04/2000
Molybdenum	ND	10		µg/L	1	04/04/2000
Nickel	ND	20		µg/L	1	04/04/2000
Selenium	ND	70		µg/L	1	04/04/2000
Silver	ND	10		µg/L	1	04/04/2000
Thallium	ND	50		µg/L	1	04/04/2000
Vanadium	ND	10		µg/L	1	04/04/2000
Zinc	ND	10		µg/L	1	04/04/2000
MERCURY; METHOD EPA 7470A						
Mercury	ND	0.20		µg/L	1	04/05/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-014C

Client Sample ID: LAB BLANK
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
----------	--------	--------------------	------	-------	----	---------------

BTEX IN WATER; METHOD EPA 8260B

Benzene	ND	1.0		µg/L	1	Analyst: DRS 04/04/2000 9:44:00 AM
Ethylbenzene	ND	1.0		µg/L	1	04/04/2000 9:44:00 AM
Toluene	ND	1.0		µg/L	1	04/04/2000 9:44:00 AM
Xylenes, Total	ND	3.0		µg/L	1	04/04/2000 9:44:00 AM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range

Date: 16-May-00

ANALYTICAL RESULTS

CLIENT: CLAYTON GROUP SERVICES
Work Order No: 00040045
Project: 70-00509.00/OAKLAND 5051 LLC
Lab ID: 00040045-014D

Client Sample ID: LAB BLANK
Tag Number:
Collection Date: 03/29/2000
Matrix: AQUEOUS

Analyses	Result	Limit of Detection	Qual	Units	DF	Date Analyzed
GRO BY EPA 8015 Gasoline Range Organics	ND	50		µg/L	1	Analyst: JAC 04/05/2000

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Clayton LABORATORY SERVICES

REQUEST FOR LABORATORY ANALYTICAL SERVICES

Please return completed form and samples to one of the Clayton Group Services, Inc. labs listed below:

Detroit Regional Lab
22345 Roethel Drive
Novi, MI 48375
(800) 808-5887
(248) 344-1770
FAX (248) 344-2655

Atlanta Regional Lab
3380 Chastain Meadows Parkway, Suite 300
Kennesaw, GA 30144
(800) 252-9919
(770) 499-7500
FAX (770) 423-4900

Seattle Regional Lab
4636 E. Marginal Way S., Suite 215
Seattle, WA 98134
(800) 568-7755
(206) 763-7384
FAX (206) 763-4190

DISTRIBUTION:

White	= Clayton Laboratory
Yellow	= Clayton Accounting
Pink	= Client Copy

Clayton
LABORATORY
SERVICES

**REQUEST FOR LABORATORY
ANALYTICAL SERVICES**

IMPORTANT

Date Results Requested: 10-20-2002

Rush Charges Authorized? Yes No

Phone or Fax Results

Page 1 of 2

For Clayton Use Only
Clayton Lab Project No.

REPORT TO	Name <u>Mark Williams</u>	Client Job No. <u>70-02504-10-2002</u>	SEND INVOICE TO																			
	Company <u>Clayton Group Services</u>	Dept. <u>Sample Analysis</u>																				
	Mailing Address <u>9120 Koll Center Drive Suite 216</u>																					
	City, State, Zip <u>Pleasanton, CA 94566</u>																					
	Telephone No. <u>925-462-7637</u>	FAX No. <u>925-466-0106</u>																				
Special instructions and/or specific regulatory requirements: (method, limit of detection, etc.)			Samples are: (check if applicable)		Number of Containers	ANALYSIS REQUESTED (Enter an 'X' in the box below to indicate request. Enter a 'P' if Preservative added.)																
			<input type="checkbox"/> Drinking Water	<input checked="" type="checkbox"/> Groundwater		<input type="checkbox"/> Wastewater	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Explanation of Preservative																						
CLIENT SAMPLE IDENTIFICATION		DATE SAMPLED	TIME SAMPLED	MATRIX/ MEDIA		AIR VOLUME (specify units)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LF-5		3/29/02					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LF-11							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LF-12							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CW-13							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
MW-1							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
WW-L1							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
MW-5							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CW-10							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CW-12						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
CHAIN OF CUSTODY	Collected by: <u>Mark Williams</u>	(print)			Collector's Signature: <u>Mark Williams</u>																	
	Relinquished by: <u>Mark Williams</u>	Date/Time <u>3/30/02</u>			Received by:	Date/Time																
	Relinquished by:	Date/Time			Received by:	Date/Time																
	Method of Shipment:				Received at Lab by:	Date/Time																
	Authorized by: <u>Mark Williams</u>	Date <u>3/29/02</u>			Sample Condition Upon Receipt: <input type="checkbox"/> Acceptable <input type="checkbox"/> Other (explain)																	
(Client Signature MUST Accompany Request)																						

Please return completed form and samples to one of the Clayton Group Services, Inc. labs listed below:

Detroit Regional Lab
22345 Roethel Drive
Novi, MI 48375
(800) 806-5887
(248) 344-1770
FAX (248) 344-2655

Atlanta Regional Lab
3380 Chastain Meadows Parkway, Suite 300
Kennesaw, GA 30144
(800) 252-9919
(770) 499-7500
FAX (770) 423-4990

Seattle Regional Lab
4636 E. Marginal Way S., Suite 215
Seattle, WA 98134
(800) 568-7755
(206) 763-7364
FAX (206) 763-4189

DISTRIBUTION:
White = Clayton Laboratory
Yellow = Clayton Accounting
Pink = Client Copy