

696

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2002
listing



VIA FACIMILE/EMAIL/US MAIL

January 31, 2006

Ms. Selica Potter
Acting Clerk of the Board
State Water Resources Control Board
Executive Office
1001 I Street, 24th Floor
Sacramento, CA 95814



303 (d) Deadline:
1/31/06

Re: Comments on the 2006 303(d) List/Request for Delisting – Monrovia Canyon Creek

Dear Ms. Potter:

The City of Monrovia wishes to express its appreciation for the opportunity to comment on the developed 2006 303(d) list. The document is much improved from the previous efforts as it appears the 2004 adopted "Water Quality Control Policy for Developing the California's Clean Water Act Section 303(d) List" is being implemented. State Board staff is to be commended for what is a difficult and tedious development process.

At this time the City of Monrovia is requesting the State Water Resources Control Board consider re-assessment of the listing of Monrovia Canyon Creek, currently listed as impaired for lead. The basis for this request is outlined below. During the 2002 Clean Water Act Section 303(d) list process, the City of Monrovia commented on the validity of the listing for Monrovia Canyon Creek. During this comment period, the City addressed the issue of using sampling data from the late 1980's (1988) to early 1990's (1994), questionable sampling location outside the limits of the City of Monrovia and change in priority from low to high based solely on the application of TMDL Consent Decree. In the State's response to all commenters during the 2002 Clean Water Act 303(d) list process; the City was provided responses to its submitted comments. In short the City was advised "In many instances, however the SWRCB and RWQCB received no new data or information about many of the waters. As such the SWRCB has no new evidence to reexamine the 1998 conclusions".¹

Since the 2002 Clean Water Act 303(d) list process, the City has embarked on sampling of Monrovia Canyon Creek for the identified pollutant of concern. At this time the City of Monrovia respectfully submits data from 31 samples within Monrovia Canyon Creek for the State Board's

¹ Revision of the Clean Water Act Section 303(d) List of Water Quality Limited Segments – Response to Comments, October 2002, State Water Resources Control Board – Responses-254, Comment No. G11.12

consideration. The samples were taken from January 2003 to January 2006. In addition to the laboratory reports of the samples taken, also include are: 1) Aerial Map showing sampling locations of Monrovia Canyon Creek during January 2003 to January 2006; 2) Toxic Substance Monitoring Stations 1992-93 – Los Angeles Region (4) Figure Four sheet identifying the closest sampling station to be Station 70 - Peck Road Lake, located in the City of El Monte. This sheet was taken from the Regional Board - Region 4 office's Monrovia Canyon Creek file back in 2002, and was also submitted during the 2002 comment period by the City. Once again the location appears to be where the initial data originated to list Monrovia Canyon Creek.

The State Water Resources Control Board's Water Quality Control Policy for Developing California Clean Water Act Section 303(d) List identifies the California Delisting Factors. Amongst the many factors listed, a listing may be removed based on faulty data, including but not limited to typographical errors, improper quality assurance/quality control procedures, or limitation related to analytical methods that would lead to improper conclusions regarding the water quality status of the segment. Also, by use of binomial distribution, an impaired water body shall be removed from the list if the number of measured exceedences supports rejection of the null hypothesis presented in tables 4.1 of the policy for Developing Clean Water Act Section 303(d) List.

Examination of the sampling data demonstrates that Monrovia Canyon Creek has rejected the null hypothesis presented in table 4.1. This factor should be the primary reason for delisting the water body. Secondly, based on how previous sampling data was derived at a sampling station outside the City limits demonstrates that previous listings were based on faulty data. It should also be noted that this station also serves as a collection point of urban runoff from various local and state neighboring jurisdictions. To presume the collection point is strictly from the Monrovia Canyon Creek water body is an improper and flawed assumption.

Based on this new sampling data, the State's policy for California Delisting Factors, the City of Monrovia respectfully request the State Water Resources Control Board de-list Monrovia Canyon Creek at this time.

Should you have any questions or require additional information, please contact me at (626) 932-5544 or Louis Celaya at (626) 932-5577.

Sincerely,



David Fike
Director of Public Works

cc: City Manager
City Attorney
Senior Management Analyst

Monrovia Canyon Creek



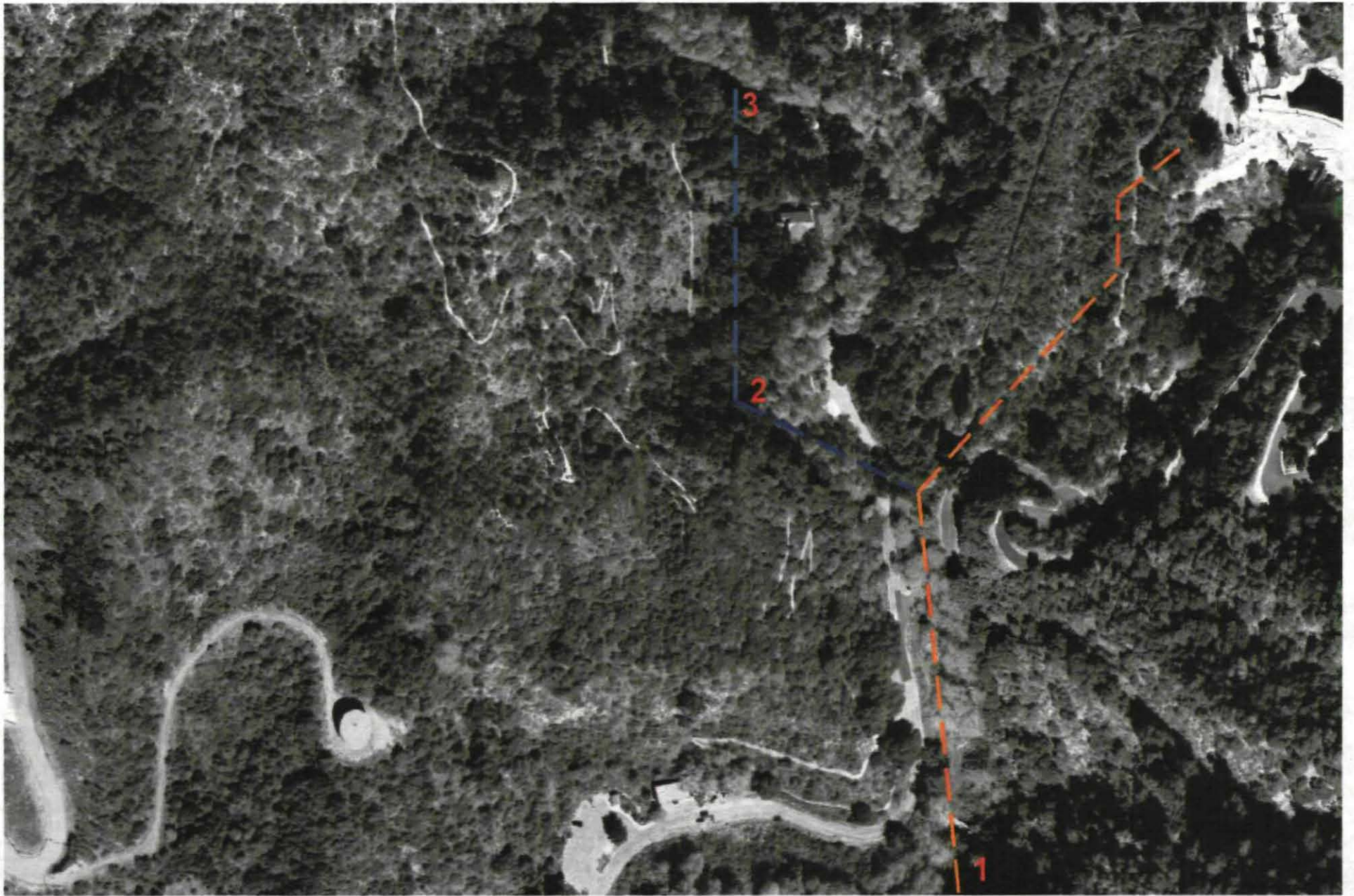
Sample Date	Location 1 ug/l	Location 2 ug/l	Location 3 ug/l
30-Jan-03	0	0	0
19-Mar-03	0	0	0
27-May-03	0	0	0
24-Jun-03	0	0	0
30-Jul-03	0	0	0
19-Aug-03	0	0	0
23-Sep-03	0	0	0
22-Oct-03	0	0	0
25-Nov-03	0	0	0
23-Dec-03	0	0	0
28-Jan-04	0	0	0
25-Feb-04	0	0	0
16-Mar-04	0.31	0	0
15-Apr-04	0	0	0
18-May-04	0	0	0
29-Jun-04	0	0	0
2-Nov-04	0	0	0
7-Dec-04	0	0	0
5-Jan-05	0	0	0.71
2-Feb-05	0	0	0
2-Mar-05	0	0	0
15-Apr-05	0	0	0
11-May-05	0	0	0
8-Jun-05	0	0	0
7-Jul-05	0	0	0
3-Aug-05	0	0	0
7-Sep-05	1.5	2.6	0
6-Oct-05	0	0	0
2-Nov-05	0	0	0
7-Dec-05	0	0	0
4-Jan-06	0	0	0
	1.81	2.6	0.71

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Median	0	0	0
Sampling Avg	0.06	0.09	0.02
	0	0	0
Location Avg - All	0.000	0.000	0.000
Location Median - All	0.000	0.000	0.000

BINOMDIST	Location 1	Location 2	Location 3
	1.00	1.00	1.00

Monrovia Canyon Park (Aerial Photo)
Monrovia Canyon Creel - Sampling Locations: 1, 2, 3



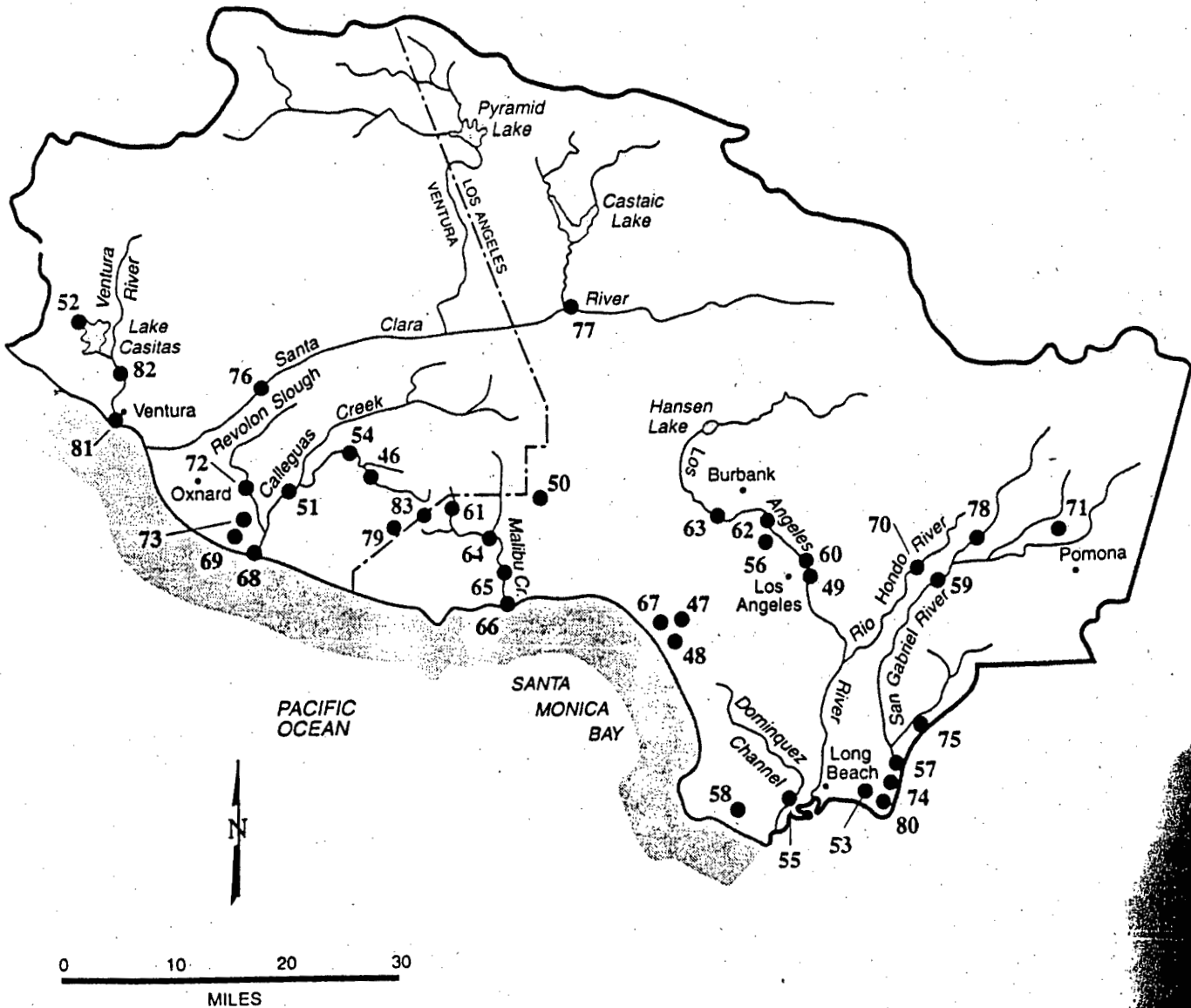
-Monrovia Canyon Creek plot is best estimate based on staff's knowledge of terrain without use of GIS. Blue - Monrovia Canyon Creek; Orange - Saw Pit Creek

Figure 4. TSMP Monitoring Stations 1992-93 - Los Angeles Region (4)

LOS ANGELES HYDROLOGIC BASIN PLANNING AREA (LA)
SANTA CLARA AND LOS ANGELES RIVER BASINS

- 46 Arroyo Conejo/d/s Forks
- 47 Ballona Creek
- 48 Ballona Wetlands
- 49 Belvedere Park Lake
- 50 Calabasas Lake
- 51 Calleguas Creek
- 52 Casitas Lake
- 53 Colorado Lagoon
- 54 Conejo Creek
- 55 Dominguez Channel
- 56 Echo Park Lake
- 57 El Dorado Park Lake
- 58 Harbor Park Lake
- 59 Legg Lake
- 60 Lincoln Park Lake
- 61 Lindero Lake
- 62 Los Angeles River/Los Feliz Road
- 63 Los Angeles River/Sepulveda Basin
- 64 Malibou Lake

- 65 Malibu Creek/Tapia Park
- 66 Malibu Lagoon
- 67 Marina del Rey
- 68 Mugu Lagoon
- 69 Oxnard Drainage Ditch 2
- 70 Peck Road Lake
- 71 Puddingstone Reservoir
- 72 Revolon Slough
- 73 Rio de Santa Clara/Oxnard Drain
- 74 San Gabriel River
- 75 San Gabriel River/Coyote Creek
- 76 Santa Clara River/Santa Paula
- 77 Santa Clara River/Valencia
- 78 Santa Fe Dam Park
- 79 Sherwood Lake
- 80 Simms Pond
- 81 Ventura River Estuary
- 82 Ventura River/Oaji
- 83 Westlake Lake



APPENDIX B (continued)
Toxic Substances Monitoring Program
1992-93 Station Descriptions

Station Number	Station Name	County	Description
405.15.99	Lincoln Park Lake	Los Angeles	Station located in the City of Los Angeles approximately two miles northeast of Union Station.
405.21.03	Calabasas Lake	Los Angeles	Station located at Park Serranto off Park Grenada in Calabasas.
405.21.06	Los Angeles R/Los Feliz Rd	Los Angeles	Station located below Los Feliz Bridge.
405.21.16	Los Angeles R/Sepulveda Basin	Los Angeles	Station located east of Highway 405 at Burbank Blvd.
405.41.01	Legg Lake	Los Angeles	Station located in the western quarter of the northern end of Legg Lake in the Whittier Narrows Recreational Area.
405.41.08	Peck Road Lake	Los Angeles	Station located in the western end of the lake.
405.41.11	Santa Fe Dam Park	Los Angeles	Station located around margins and islands.
405.52.01	Puddingstone Res	Los Angeles	Station located from the middle cove on the west shore and from the inlet cove on the northeast shore.
508.10.42	Sacramento R/Keswick	Shasta	Station located about 1/2 mile above the railroad bridge over Lake Redding.
510.00.30	Sacramento R/Hood	Sacramento/Yolo	Station located in the river stretch from Clarksburg to Courtland along the Sacramento/Yolo County line.
519.21.09	American R/d/s Watt Ave Brg	Sacramento	Station located between the Howe Avenue and Watt Avenue Bridges in Sacramento.
519.22.90	Feather R/d/s HWY 99 Brg	Sutter/Yuba	Station located from 1/2 mile below the Highway 99 Bridge and upstream to the confluence with the Bear River.
541.20.07	Salt Slough	Merced	Station located upstream of bridge on Highway 165.
541.20.16	Mud Slough	Merced	Station located on Highway 140, 1/2 mile north of Kesterson National Wildlife Refuge.
544.00.90	San Joaquin R/Mossdale	San Joaquin	Station located 1 1/2 miles upstream Mossdale launch ramp.
553.44.01	Lake Kaweah	Tulare	Station located in the center of this lake.
558.90.08	Kern R/Bakersfield	Kern	Station located at the east end of Hart Park on Alfred Harrell Road off Highway 178 east of Bakersfield.
601.00.92	June Lake	Mono	Station located in entire marginal area of lake.



MWH Laboratories

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750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3629
Tel: 626 386 1100
Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

696

98

CONFIDENTIAL

Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213

DATE OF ISSUE
JAN 10 2006
<i>[Signature]</i>
MWH LABORATORIES

YOM Yolanda Martin
Project Manager



Report#: 164664
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

164664
BY
J.S.

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

MWH LABS USE ONLY: PAGE 2 OF 2

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: _____

CONFIDENTIAL

SAMPLES LOGGED IN BY: _____

SAMPLE TEMP WHEN REC'D AT LAB: 9 (Compliance: 4 +/- 2°C)
CONDITION OF BLUE ICE: FROZEN _____ PARTIALLY FROZEN _____ THAWED _____

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

TO BE COMPLETED BY SAMPLER:

(check for yes) (check for yes)

COMPANY, UTILITY or PROJECT: <i>City of Monrovia Water</i>		SYSTEM #: <i>1910090</i>	COMPLIANCE SAMPLES - Requires state forms <input type="checkbox"/>	NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/>														
MWH LABS CLIENT CODE: <i>MONROVIA</i>		P.O.# / JOB # / PROJECT:	REGULATION INVOLVED: (eg. SDWA, Phase V, NPDES, FDA,...)															
SAMPLER PRINTED NAME AND SIGNATURE: <i>Jim Jenkins</i>		TAT requested: rush by adv notice only STD <input type="checkbox"/> 1 week <input type="checkbox"/> 3 day <input checked="" type="checkbox"/> 2 day <input type="checkbox"/> 1 day	SEE ATTACHED BOTTLE ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), OR															
		LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)																
SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX *	GRAB	COMP	SAMPLER COMMENTS											
<i>1/4/05</i>	<i>8:39</i>	<i>Site # 1</i>					<i>pb-rms</i>	X										
	<i>8:46</i>	<i>Site # 2</i>						X										
	<i>8:53</i>	<i>Site # 3</i>						X										
	<i>8:59</i>	<i>Site # 4</i>						X										
	<i>9:22</i>	<i>Site # 5</i>						X										
	<i>9:53</i>	<i>Site # 6</i>						X										
	<i>9:04</i>	<i>Site # 7</i>						X										

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
RELINQUISHED BY: <i>[Signature]</i>	<i>Jim Jenkins</i>	<i>City of Monrovia Utility Plant Op.</i>	<i>1/4/05</i>	<i>10:28</i>
RECEIVED BY: <i>[Signature]</i>	<i>E. Montanet</i>	<i>MWH</i>	<i>1/4</i>	<i>10:29</i>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 164664
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

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The following samples were received from you on **01/04/06**. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2601040217	SITE 1	P PB-MS	Water T	04-jan-2006 08:39:00
2601040218	SITE 2	P PB-MS	Water T	04-jan-2006 08:46:00
2601040219	SITE 3	P PB-MS	Water T	04-jan-2006 08:53:00
2601040220	SITE 4	P PB-MS	Water T	04-jan-2006 08:59:00
2601040221	SITE 5	P PB-MS	Water T	04-jan-2006 09:22:00
2601040222	SITE 6	P PB-MS	Water T	04-jan-2006 09:53:00
2601040223	SITE 7	P PB-MS	Water T	04-jan-2006 09:04:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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Laboratory
Hits Report
#164664

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
04-jan-2006 15:20:07

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2601040217	SITE 1				
	2601040218	SITE 2				
	2601040219	SITE 3				
	2601040220	SITE 4				
	2601040221	SITE 5				
	2601040222	SITE 6				
	2601040223	SITE 7				

SUMMARY OF POSITIVE DATA ONLY.



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Laboratory
Data Report
#164664

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
01/04/06

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SITE 1 (2601040217) Sampled on 01/04/06 08:39								
	01/09/06 14:45	301991	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 2 (2601040218) Sampled on 01/04/06 08:46								
	01/09/06 14:47	301991	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 3 (2601040219) Sampled on 01/04/06 08:53								
	01/09/06 14:49	301991	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 4 (2601040220) Sampled on 01/04/06 08:59								
	01/09/06 14:51	301991	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 5 (2601040221) Sampled on 01/04/06 09:22								
	01/09/06 14:53	301991	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 6 (2601040222) Sampled on 01/04/06 09:53								
	01/09/06 14:55	301991	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 7 (2601040223) Sampled on 01/04/06 09:04								
	01/09/06 14:57	301991	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1



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Laboratory
QC Summary
#164664

CONFIDENTIAL

City of Monrovia

QC Ref. #301991 - Lead, Total, ICAP/MS

Analysis Date: 01/09/2006

2601040217	SITE 1	Analyzed by: jps
2601040218	SITE 2	Analyzed by: jps
2601040219	SITE 3	Analyzed by: jps
2601040220	SITE 4	Analyzed by: jps
2601040221	SITE 5	Analyzed by: jps
2601040222	SITE 6	Analyzed by: jps
2601040223	SITE 7	Analyzed by: jps



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Laboratory
QC Report
#164664

CONFIDENTIAL

City of Monrovia

QC Ref #301991

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	01030087	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	20.7	UGL	103.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20.9	UGL	104.5	(85-115)	
MBLK	Lead, Total, ICAP/MS	ND	<0.5	UGL			
MS	Lead, Total, ICAP/MS	20	18.6	UGL	93.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	18.5	UGL	92.5	(70-130)	

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

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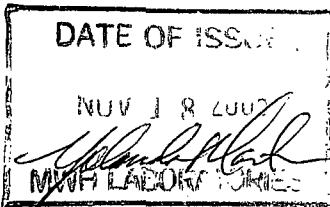
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 160405
SPECIAL

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

160405

MWH LABS USE ONLY: PAGE 2 OF 2

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

LOGIN COMMENTS: _____ SAMPLES CHECKED AGAINST COC BY: JS

CONFIDENTIAL SAMPLES LOGGED IN BY: _____

SAMPLE TEMP WHEN REC'D AT LAB: 16 (Compliance: 4 +/- 2°C) SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN _____ THAWED _____ (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <u>CITY OF MONROVIA WATER</u>		SYSTEM #: <u>1910090</u>		COMPLIANCE SAMPLES <input type="checkbox"/> NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/> - Requires state forms		REGULATION INVOLVED: (eg: SDWA, Phase V, NPDES, FDA...)		
MWH LABS CLIENT CODE: <u>MONROYIA</u>		P.O.# / JOB # / PROJECT:		Type of samples (circle one): <u>ROUTINE</u> SPECIAL CONFIRMATION		(check for yes), <u>OR</u>		
SAMPLER PRINTED NAME AND SIGNATURE: <u>Scott Hallimore</u>		TAT requested: rush by adv notice only STD <input type="checkbox"/> 1 week <input type="checkbox"/> 3 day <input checked="" type="checkbox"/> 2 day <input type="checkbox"/> 1 day		SEE ATTACHED BOTTLE ORDER FOR ANALYSES (check for yes)				LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)
SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX *	GRAB	COMP	SAMPLER COMMENTS	
11/2/05	7:50	SITE # 1						
	7:55	SITE # 2						
	8:00	SITE # 3						
	8:08	SITE # 4						
	8:33	SITE # 5						
	8:51	SITE # 6						
	8:14	SITE # 7						

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<u>Scott Hallimore</u>	SCOTT HALLIMORE	CITY OF MONROVIA / UTILITY PLANT OPERATOR	11/02/05	9:22
<u>[Signature]</u>	<u>[Name]</u>	<u>[Company]</u>	11/02/05	09:22
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

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City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 160405
 Project#: SPECIAL
 Proj Mgr: Yolanda Martin
 Phone: (626) 386-1104

The following samples were received from you on 11/02/05. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2511020341	SITE 1	P PB-MS	Water	02-nov-2005 07:50:00
2511020342	SITE 2	P PB-MS	Water	02-nov-2005 07:55:00
2511020343	SITE 3	P PB-MS	Water	02-nov-2005 08:00:00
2511020344	SITE 4	P PB-MS	Water	02-nov-2005 08:08:00
2511020345	SITE 5	P PB-MS	Water	02-nov-2005 08:33:00
2511020346	SITE 6	P PB-MS	Water	02-nov-2005 08:51:00
2511020347	SITE 7	P PB-MS	Water	02-nov-2005 08:14:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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Laboratory
Hits Report
#160405

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
02-nov-2005 21:43:50

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2511020341	SITE 1				
	2511020342	SITE 2				
11/15/05	Metals digestion performed.		Y		Yes/No	
	2511020343	SITE 3				
	2511020344	SITE 4				
	2511020345	SITE 5				
	2511020346	SITE 6				
	2511020347	SITE 7				

SUMMARY OF POSITIVE DATA ONLY.



MWH Laboratories

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Monrovia, California 91016-3829
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1 800 566 LABS (1 800 566 5227)

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Laboratory
Data Report
#160405

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
11/02/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SITE 1 (2511020341) Sampled on 11/02/05 07:50								
	11/03/05 16:15	293612	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 2 (2511020342) Sampled on 11/02/05 07:55								
	11/15/05 12:39		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0	1
	11/03/05 16:19	293612	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 3 (2511020343) Sampled on 11/02/05 08:00								
	11/03/05 16:40	293612	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 4 (2511020344) Sampled on 11/02/05 08:08								
	11/03/05 16:55	293612	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 5 (2511020345) Sampled on 11/02/05 08:33								
	11/03/05 16:59	293612	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 6 (2511020346) Sampled on 11/02/05 08:51								
	11/03/05 17:02	293612	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 7 (2511020347) Sampled on 11/02/05 08:14								
	11/03/05 17:14	293612	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1



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Laboratory
QC Summary
#160405

CONFIDENTIAL

City of Monrovia

QC Ref #293612 - Lead, Total, ICAP/MS

Analysis Date: 11/03/2005

2511020341	SITE 1	Analyzed by: dtn
2511020342	SITE 2	Analyzed by: dtn
2511020343	SITE 3	Analyzed by: dtn
2511020344	SITE 4	Analyzed by: dtn
2511020345	SITE 5	Analyzed by: dtn
2511020346	SITE 6	Analyzed by: dtn
2511020347	SITE 7	Analyzed by: dtn



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Laboratory
QC Report
#160405

CONFIDENTIAL

City of Monrovia

QC Ref #293612

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	11020164	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	20.8	UGL	104.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20.6	UGL	103.0	(85-115)	0.97
MBLK	Lead, Total, ICAP/MS	ND	<0.5	UGL			
MS	Lead, Total, ICAP/MS	20	20.5	UGL	102.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	20.6	UGL	103.0	(70-130)	0.49

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

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CONFIDENTIAL

Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213

DATE OF ISSUE
DEC 13 2005
<i>factus dryder</i>
MWH LABORATORIES

For:
YOM Yolanda Martin
Project Manager



Report#: 162996
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

16296

MWH LABS USE ONLY: PAGE 2 OF 2

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: JH

SAMPLES LOGGED IN BY: DE

SAMPLE TEMP WHEN REC'D AT LAB: 6.0 (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN ✓ PARTIALLY FROZEN THAWED
(check for yes) (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: CITY OF MONROVIA WATER SYSTEM #: 1910090

MWH LABS CLIENT CODE: MONROVIA P.O.# / JOB # / PROJECT: _____

COMPLIANCE SAMPLES NON-COMPLIANCE SAMPLES REGULATION INVOLVED: _____
- Requires state forms

Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA,...)

SEE ATTACHED BOTTLE ORDER FOR ANALYSES (check for yes), OR

LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)

SAMPLER PRINTED NAME AND SIGNATURE: Scott Hallimore

TAT requested: rush by adv notice only

STD 1 week 3 day 2 day 1 day

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX*	GRAB	COMP											SAMPLER COMMENTS								
							PB-HS																		
12/7/05	10:45	SITE # 1																							
	10:49	SITE # 2																							
	10:53	SITE # 3																							
	10:59	SITE # 4																							
	11:16	SITE # 5																							
	11:24	SITE # 6																							
	11:03	SITE # 7																							

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<u>Scott Hallimore</u>	SCOTT HALLIMORE	CITY OF MONROVIA / UTILITY PLANT GR	12/07/05	11:48
<u>[Signature]</u>	P. MANOJAN	MWH	12/07/05	11:49
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

CONFIDENTIAL

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

CONFIDENTIAL

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 162996
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on 12/07/05. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2512070494	SITE #1	P PB-MS	Water T	07-dec-2005 10:45:00
2512070495	SITE #2	P PB-MS	Water T	07-dec-2005 10:49:00
2512070496	SITE #3	P PB-MS	Water T	07-dec-2005 10:53:00
2512070497	SITE #4	P PB-MS	Water T	07-dec-2005 10:59:00
2512070498	SITE #5	P PB-MS	Water T	07-dec-2005 11:16:00
2512070499	SITE #6	P PB-MS	Water T	07-dec-2005 11:24:00
2512070500	SITE #7	P PB-MS	Water T	07-dec-2005 11:03:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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Laboratory
Hits Report
#162996

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
07-dec-2005 20:56:47

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2512070494	SITE #1				
	2512070495	SITE #2				
	2512070496	SITE #3				
	2512070497	SITE #4				
	2512070498	SITE #5				
	2512070499	SITE #6				
	2512070500	SITE #7				



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Laboratory
Data Report
#162996

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
12/07/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SITE #1 (2512070494) Sampled on 12/07/05 10:45								
	12/08/05 18:23	298826	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE #2 (2512070495) Sampled on 12/07/05 10:49								
	12/08/05 18:31	298826	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE #3 (2512070496) Sampled on 12/07/05 10:53								
	12/08/05 18:34	298826	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE #4 (2512070497) Sampled on 12/07/05 10:59								
	12/08/05 18:36	298826	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE #5 (2512070498) Sampled on 12/07/05 11:16								
	12/08/05 18:39	298826	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE #6 (2512070499) Sampled on 12/07/05 11:24								
	12/08/05 18:41	298826	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE #7 (2512070500) Sampled on 12/07/05 11:03								
	12/08/05 18:44	298826	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1



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Laboratory
QC Summary
#162996

CONFIDENTIAL

City of Monrovia

QC Ref #298826 - Lead, Total, ICAP/MS

Analysis Date: 12/08/2005

2512070494	SITE #1	Analyzed by: dtn
2512070495	SITE #2	Analyzed by: dtn
2512070496	SITE #3	Analyzed by: dtn
2512070497	SITE #4	Analyzed by: dtn
2512070498	SITE #5	Analyzed by: dtn
2512070499	SITE #6	Analyzed by: dtn
2512070500	SITE #7	Analyzed by: dtn



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Laboratory
QC Report
#162996

CONFIDENTIAL

City of Monrovia

QC Ref #298826

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	12070494	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.8	UGL	99.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.8	UGL	99.0	(85-115)	0.00
MBLK	Lead, Total, ICAP/MS	ND	<0.5	UGL			
MS	Lead, Total, ICAP/MS	20	20	UGL	100.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.9	UGL	99.5	(70-130)	0.50

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/13/05

Sample ID No. 2512070494-162996 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

CONFIDENTIAL

Director: _____

gs for ADF

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/05 1045

Received @ Lab: 12/07/05

Completed: 12/08/05

System Name:

System Number:

COC ID: SITE #1

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |05|12|07|1045|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Submitted by: Shawn Igoe

Date Analysis completed: |05|12|08|

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/13/05

Sample ID No. 2512070495-162996 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

CONFIDENTIAL

Director: js for ADE

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/05 1049

Received @ Lab: 12/07/05

Completed: 12/08/05

System Name:

System Number:

COC ID: SITE #2

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |05|12|07|1049|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Date Analysis completed: |05|12|08|

* Submitted by: Shawn Igoe

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/13/05

Sample ID No. 2512070496-162996 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

CONFIDENTIAL

Director: fs for ADE

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/05 1053

Received @ Lab: 12/07/05

Completed: 12/08/05

System Name:

System Number:

COC ID: SITE #3

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|12|07|1053|
YY MM DD TTTT

Laboratory Code: 9590
YY MM DD

*

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|12|08|
Phone #: 626 256-8292

*

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/13/05

Sample ID No. 2512070497-162996 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

CONFIDENTIAL

Director: ps for ADE

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/05 1059

Received @ Lab: 12/07/05

Completed: 12/08/05

System Name:

System Number:

COC ID: SITE #4

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx          *
* Date/Time of Sample: |05|12|07|1059|   Laboratory Code: 9590          *
*                               YY MM DD TTTT                               YY MM DD          *
*                               Date Analysis completed: |05|12|08|         *
* Submitted by: Shawn Igoe              Phone #: 626 256-8292          *
*****
    
```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/13/05

~~CONFIDENTIAL~~

Sample ID No. 2512070498-162996 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: js for ADE

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/05 1116

Received @ Lab: 12/07/05

Completed: 12/08/05

System Name:

System Number:

COC ID: SITE #5

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |05|12|07|1116|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Submitted by: Shawn Igoe

Date Analysis completed: |05|12|08|

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
Date of Report: 12/13/05 Sample ID No. 2512070499-162996 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: js for ADE
Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 12/07/05 1124 Received @ Lab: 12/07/05 Completed: 12/08/05

=====
System Name:
System Number: COC ID: SITE #6
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|12|07|1124| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|12|08| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
 Date of Report: 12/13/05 Sample ID No. 2512070500-162996 EDT
 Laboratory Signature Lab
 Name: MWH Laboratories Director: pd for ADE
 Name of Sampler: Employed By:
 Date/Time Sample Date/Time Sample Date Analyses
 Collected: 12/07/05 1103 Received @ Lab: 12/07/05 Completed: 12/08/05

=====
 System Name:
 System Number: COC ID: SITE #7
 Name or Number of Sample Source:

 * User ID: Station Number: xxxxxxxx-xxx *
 * Date/Time of Sample: |05|12|07|1103| Laboratory Code: 9590 *
 * YY MM DD TTTT YY MM DD *
 * Date Analysis completed: |05|12|08| *
 * Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0



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Monrovia, California 91016-3629
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Fax: 626 386 1101
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02

CONFIDENTIAL

Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213

DATE OF ISSUE
OCT 11 2005
factyn Andrade
MWH LABORATORIES

For:

YOM Yolanda Martin
Project Manager



Report#: 158375
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: AK

SAMPLES LOGGED IN BY: AK

SAMPLE TEMP WHEN REC'D AT LAB: 130 (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN _____ THAWED _____
(check for yes) (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: City of Monrovia Water SYSTEM #: 1910090

MWH LABS CLIENT CODE: MONROVIA P.O.# / JOB # / PROJECT: _____

COMPLIANCE SAMPLES NON-COMPLIANCE SAMPLES

- Requires state forms REGULATION INVOLVED: _____

Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA,...)

SEE ATTACHED BOTTLE ORDER FOR ANALYSES (check for yes), OR

IST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)

SAMPLER PRINTED NAME AND SIGNATURE:		TAT requested: rush by adv notice only												SAMPLER COMMENTS				
<u>Jim Jenkins</u>		STD ___ 1 week ___ 3 day <input checked="" type="checkbox"/> 2 day ___ 1 day																
SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX *	GRAB	COMP												
<u>10-6-05</u>	<u>7:27</u>	<u>Site #1</u>																
	<u>7:35</u>	<u>Site #2</u>																
	<u>7:40</u>	<u>Site #3</u>																
	<u>7:56</u>	<u>Site #4</u>																
	<u>8:17</u>	<u>Site #5</u>																
	<u>8:28</u>	<u>Site #6</u>																
	<u>8:01</u>	<u>Site #7</u>																

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<u>Jim Jenkins</u>	<u>Jim Jenkins</u>	<u>City of Monrovia Utility Plant op</u>	<u>10/6/05</u>	<u>8:52</u>
<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>	<u>10/06/05</u>	<u>08:52</u>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

CONFIDENTIAL

ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 158375
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on 10/06/05. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2510060490	SITE 1	P PB-MS	Water T	06-oct-2005 07:27:00
2510060491	SITE 2	P PB-MS	Water T	06-oct-2005 07:35:00
2510060492	SITE 3	P PB-MS	Water T	06-oct-2005 07:40:00
2510060493	SITE 4	P PB-MS	Water T	06-oct-2005 07:56:00
2510060494	SITE 5	P PB-MS	Water T	06-oct-2005 08:17:00
2510060495	SITE 6	P PB-MS	Water T	06-oct-2005 08:28:00
2510060496	SITE 7	P PB-MS	Water T	06-oct-2005 08:01:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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CONFIDENTIAL

Laboratory
Hits Report
#158375

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
06-oct-2005 20:53:36

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2510060490	SITE 1				
	2510060491	SITE 2				
	2510060492	SITE 3				
	2510060493	SITE 4				
	2510060494	SITE 5				
	2510060495	SITE 6				
	2510060496	SITE 7				



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CONFIDENTIAL

Laboratory
Data Report
#158375

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
10/06/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SITE 1 (2510060490) Sampled on 10/06/05 07:27								
	10/07/05 17:24	290242	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 2 (2510060491) Sampled on 10/06/05 07:35								
	10/07/05 16:51	290241	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 3 (2510060492) Sampled on 10/06/05 07:40								
	10/07/05 16:53	290241	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 4 (2510060493) Sampled on 10/06/05 07:56								
	10/07/05 16:56	290241	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 5 (2510060494) Sampled on 10/06/05 08:17								
	10/07/05 16:59	290241	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 6 (2510060495) Sampled on 10/06/05 08:28								
	10/07/05 17:33	290242	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1
SITE 7 (2510060496) Sampled on 10/06/05 08:01								
	10/07/05 17:36	290242	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.5	1



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Laboratory
QC Summary
#158375

CONFIDENTIAL

City of Monrovia

QC Ref #290241 - Lead, Total, ICAP/MS

Analysis Date: 10/07/2005

2510060491	SITE 2
2510060492	SITE 3
2510060493	SITE 4
2510060494	SITE 5

Analyzed by: dyh
Analyzed by: dyh
Analyzed by: dyh
Analyzed by: dyh

QC Ref #290242 - Lead, Total, ICAP/MS

Analysis Date: 10/07/2005

2510060490	SITE 1
2510060495	SITE 6
2510060496	SITE 7

Analyzed by: dyh
Analyzed by: dyh
Analyzed by: dyh



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Laboratory
QC Report
#158375

CONFIDENTIAL

City of Monrovia

QC Ref #290241

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	09300394	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	20.4	UGL	102.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20.3	UGL	101.5	(85-115)	0.49
MBLK	Lead, Total, ICAP/MS	ND	<0.5	UGL			
MS	Lead, Total, ICAP/MS	20	20.2	UGL	101.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.7	UGL	98.5	(70-130)	2.5

QC Ref #290242

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	10060490	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.8	UGL	99.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.1	UGL	95.5	(85-115)	3.6
MBLK	Lead, Total, ICAP/MS	ND	<0.5	UGL			
MS	Lead, Total, ICAP/MS	20	19.2	UGL	96.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	22.2	UGL	111.0	(70-130)	14

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
Date of Report: 10/11/05 Sample ID No. 2510060490-158375 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director:
Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 10/06/05 0727 Received @ Lab: 10/06/05 Completed: 10/07/05

=====
System Name:
System Number: COC ID: SITE 1
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|10|06|0727| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|10|07| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 10/11/05

Sample ID No. 2510060491-158375 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: J. J. [Signature]

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 10/06/05 0735

Received @ Lab: 10/06/05

Completed: 10/07/05

System Name:

System Number:

COC ID: SITE 2

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|10|06|0735|

Laboratory Code: 9590

*

* YY MM DD TTTT

YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|10|07|

*

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 10/11/05

Sample ID No. 2510060492-158375 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: RS JOL ADF

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 10/06/05 0740

Received @ Lab: 10/06/05

Completed: 10/07/05

System Name:

System Number:

COC ID: SITE 3

Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |05|10|06|0740| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |05|10|07| *

* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
Date of Report: 10/11/05
Laboratory Name: MWH Laboratories
Date/Time Sample Collected: 10/06/05 0756
Sample ID No. 2510060493-158375 EDT
Signature Lab Director: SS for ADE
Employed By: _____
Date/Time Sample Received @ Lab: 10/06/05
Date Analyses Completed: 10/07/05

System Name:
System Number: _____ COC ID: SITE 4
Name or Number of Sample Source:

```
*****  
* User ID: _____ Station Number: xxxxxxx-xxx *  
* Date/Time of Sample: |05|10|06|0756| Laboratory Code: 9590 *  
* YY MM DD TTTT YY MM DD *  
* Date Analysis completed: |05|10|07| *  
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *  
*****
```

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 10/11/05

Sample ID No. 2510060495-158375 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director:

[Handwritten Signature]
for ADE

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 10/06/05 0828

Received @ Lab: 10/06/05

Completed: 10/07/05

System Name:

System Number:

COC ID: SITE 6

Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |05|10|06|0828| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |05|10|07| *

* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report:10/11/05

Sample ID No. 2510060496-158375 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: J. Y. ADE

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 10/06/05 0801

Received @ Lab: 10/06/05

Completed: 10/07/05

System Name:

COC ID: SITE 7

System Number:

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |05|10|06|0801|
* YY MM DD TTTT

Laboratory Code: 9590 *
YY MM DD *

* Submitted by: Shawn Igoe

Date Analysis completed: |05|10|07| *
Phone #: 626 256-8292 *

Page 1

MCL	REPORT	CHEMICAL	STORET	ANALYSES	DLR
	UNITS		CODE	RESULTS	
	ug/L	Lead (Pb)	01051	<5.0	5.0



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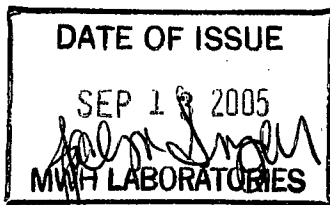
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 156052
DRINKING

Laboratory certifies that the test results meet all NELAC requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 156052
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on 09/07/05. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2509070560	SITE 1	P PB-MS	Water T	07-sep-2005 11:39:00
2509070562	SITE 2	P PB-MS	Water T	07-sep-2005 11:44:00
2509070563	SITE 3	P PB-MS	Water T	07-sep-2005 11:48:00
2509070564	SITE 4	P PB-MS	Water T	07-sep-2005 11:53:00
2509070565	SITE 5	P PB-MS	Water T	07-sep-2005 12:10:00
2509070566	SITE 6	P PB-MS	Water T	07-sep-2005 12:22:00
2509070567	SITE 7	P PB-MS	Water T	07-sep-2005 11:56:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity

156052

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

MWH LABS USE ONLY: PAGE 2 OF 2

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: J.S.

SAMPLES LOGGED IN BY: _____

SAMPLE TEMP WHEN REC'D AT LAB: 15 (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN _____ THAWED _____

(check for yes) (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: City of Monrovia Water SYSTEM #: 1910090

MWH LABS CLIENT CODE: MONROVIA P.O.# / JOB # / PROJECT: _____

SAMPLER PRINTED NAME AND SIGNATURE: Jim Jenkins TAT requested: rush by adv notice only

STANDARD: 1 week 3 day 2 day 1 day

COMPLIANCE SAMPLES NON-COMPLIANCE SAMPLES

- Requires state forms REGULATION INVOLVED: _____

Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA...)

SEE ATTACHED BOTTLE ORDER FOR ANALYSES (check for yes), OR

LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX #	GRAB	COMP													SAMPLER COMMENTS
9-7-05	11:39	Site # 1																	
	11:44	Site # 2																	
	11:48	Site # 3																	
	11:53	Site # 4																	
	12:10	Site # 5																	
	12:22	Site # 6																	
	11:56	Site # 7																	

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<u>[Signature]</u>	<u>Jim Jenkins</u>	<u>City of Monrovia/Utility Plant Op.</u>	<u>9-7-05</u>	<u>12:42</u>
<u>[Signature]</u>	<u>Wali Rutherford</u>	<u>MWH</u>	<u>9-7-05</u>	<u>12:43</u>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

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ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 156052
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on 09/07/05. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2509070560	SITE 1	P . PB-MS	Water T	07-sep-2005 11:39:00
2509070562	SITE 2	P PB-MS	Water T	07-sep-2005 11:44:00
2509070563	SITE 3	P PB-MS	Water T	07-sep-2005 11:48:00
2509070564	SITE 4	P PB-MS	Water T	07-sep-2005 11:53:00
2509070565	SITE 5	P PB-MS	Water T	07-sep-2005 12:10:00
2509070566	SITE 6	P PB-MS	Water T	07-sep-2005 12:22:00
2509070567	SITE 7	P PB-MS	Water T	07-sep-2005 11:56:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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Laboratory
Hits Report
252
CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
07-sep-2005 21:31:20

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2509070560	SITE 1				
09/08/05	Lead, Total, ICAP/MS		1.5	15	ug/l	0.50
	2509070562	SITE 2				
09/08/05	Lead, Total, ICAP/MS		2.6	15	ug/l	0.50
	2509070563	SITE 3				
	2509070564	SITE 4				
09/08/05	Lead, Total, ICAP/MS		2.2	15	ug/l	0.50
	2509070565	SITE 5				
09/08/05	Lead, Total, ICAP/MS		2.3	15	ug/l	0.50
	2509070566	SITE 6				
09/08/05	Lead, Total, ICAP/MS		1.6	15	ug/l	0.50
	2509070567	SITE 7				

SUMMARY OF POSITIVE DATA ONLY.



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Laboratory
Data Report
#156052

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
09/07/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
				Sampled on 09/07/05 11:39				
	09/08/05 13:08	286112	(ML/EPA 200.8)	Lead, Total, ICAP/MS	1.5	ug/l	0.50	1
				Sampled on 09/07/05 11:44				
	09/08/05 13:11	286112	(ML/EPA 200.8)	Lead, Total, ICAP/MS	2.6	ug/l	0.50	1
				Sampled on 09/07/05 11:48				
	09/08/05 13:35	286104	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
				Sampled on 09/07/05 11:53				
	09/08/05 13:43	286104	(ML/EPA 200.8)	Lead, Total, ICAP/MS	2.2	ug/l	0.50	1
				Sampled on 09/07/05 12:10				
	09/08/05 13:46	286104	(ML/EPA 200.8)	Lead, Total, ICAP/MS	2.3	ug/l	0.50	1
				Sampled on 09/07/05 12:22				
	09/08/05 13:49	286104	(ML/EPA 200.8)	Lead, Total, ICAP/MS	1.6	ug/l	0.50	1
				Sampled on 09/07/05 11:56				
	09/08/05 13:51	286104	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#156052

CONFIDENTIAL

City of Monrovia

QC Ref #286104 - Lead, Total, ICAP/MS

Analysis Date: 09/08/2005

2509070563	SITE 3
2509070564	SITE 4
2509070565	SITE 5
2509070566	SITE 6
2509070567	SITE 7

Analyzed by: dtn
Analyzed by: dtn
Analyzed by: dtn
Analyzed by: dtn
Analyzed by: dtn

QC Ref #286112 - Lead, Total, ICAP/MS

Analysis Date: 09/08/2005

2509070560	SITE 1
2509070562	SITE 2

Analyzed by: dtn
Analyzed by: dtn



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Laboratory
 QC Report
 #156052
CONFIDENTIAL

City of Monrovia

QC Ref #286104 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	09070563	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.8	UGL	99.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.9	UGL	99.5	(85-115)	0.50
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	18.5	UGL	92.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	18.6	UGL	93.0	(70-130)	0.54

QC Ref #286112 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	09010148	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.5	UGL	97.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20.2	UGL	101.0	(85-115)	3.5
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	18.8	UGL	94.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	18.6	UGL	93.0	(70-130)	1.1

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
 Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
 are advisory only, unless otherwise specified in the method.

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 09/13/05

Sample ID No. 2509070560-052 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 09/07/05 1139

Received @ Lab: 09/07/05

Completed: 09/08/05

~~CONFIDENTIAL~~

System Name:

System Number:

COC ID: SITE 1

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|09|07|1139|

Laboratory Code: 9590

*

* YY MM DD TTTT

YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|09|08|

*

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

CONFIDENTIAL

Date of Report: 09/13/05

Sample ID No. 2509070562-156052 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 09/07/05 1144

Received @ Lab: 09/07/05

Completed: 09/08/05

System Name:

System Number:

COC ID: SITE 2

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|09|07|1144|

Laboratory Code: 9590

*

* YY MM DD TTTT

YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|09|08|

*

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 09/13/05

Sample ID No. 25090563-156052 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 09/07/05 1148

Received @ Lab: 09/07/05

Completed: 09/08/05

CONFIDENTIAL *fs*

System Name:

System Number:

COC ID: SITE 3

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|09|07|1148|

Laboratory Code: 9590

*

* YY MM DD TTTT

YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|09|08|

*

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 09/13/05

Sample ID No. 250907564-156052 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 09/07/05 1153

Received @ Lab: 09/07/05

Completed: 09/08/05

CONFIDENTIAL

System Name:

System Number:

COC ID: SITE 4

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|09|07|1153|

Laboratory Code: 9590

*

* YY MM DD TTTT

YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|09|08|

*

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 09/13/05

Sample ID No. 250907060156052 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 09/07/05 1210

Received @ Lab: 09/07/05

Completed: 09/08/05

CONFIDENTIAL *[Handwritten Signature]*

System Name:

System Number:

COC ID: SITE 5

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |05|09|07|1210|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

*

Date Analysis completed: |05|09|08|

* Submitted by: Shawn Igoe

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 09/13/05

Sample ID No. 250907056656052 EST

Laboratory

Signature Lab.

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

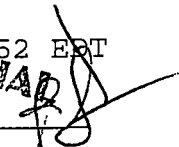
Date Analyses

Collected: 09/07/05 1222

Received @ Lab: 09/07/05

Completed: 09/08/05

CONFIDENTIAL



System Name:

System Number:

COC ID: SITE 6

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx          *
* Date/Time of Sample: |05|09|07|1222|   Laboratory Code: 9590          *
*                               YY MM DD TTTT                               YY MM DD          *
*                               Date Analysis completed: |05|09|08|          *
* Submitted by: Shawn Igoe              Phone #: 626 256-8292          *
*****

```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
 Date of Report: 09/13/05 Sample ID No. 2509070567-156052 EDT
 Laboratory Signature Lab
 Name: MWH Laboratories Director: _____
 Name of Sampler: Employed By:
 Date/Time Sample Date/Time Sample Date Analyses
 Collected: 09/07/05 1156 Received @ Lab: 09/07/05 Completed: 09/08/05

CONFIDENTIAL

=====
 System Name:
 System Number: COC ID: SITE 7
 Name or Number of Sample Source:

 * User ID: Station Number: xxxxxxxx-xxx *
 * Date/Time of Sample: |05|09|07|1156| Laboratory Code: 9590 *
 * YY MM DD TTTT YY MM DD *
 * Date Analysis completed: |05|09|08| *
 * Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL



MWH Laboratories

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750 Royal Oaks Drive, Suite 100
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Fax: 626 386 1101
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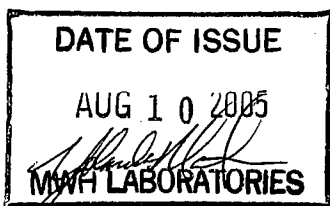
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 153554
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].



750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

MWH LABS USE ONLY: PAGE 2 OF 2

PAGE 2 OF 2

mw 8/3/05

LOGIN COMMENTS:

SAMPLES CHECKED AGAINST COC BY: MW

SAMPLES LOGGED IN BY: [Signature]

SAMPLE TEMP WHEN REC'D AT LAB: 4^o (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN THAWED

(check for yes)

(check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <u>Monrovia Water</u>		SYSTEM #: <u>1910090</u>		COMPLIANCE SAMPLES - Requires state forms <input type="checkbox"/>		NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/>	
MWH LABS CLIENT CODE: <u>MONROVIA</u>		P.O.# / JOB # / PROJECT:		Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA...)		REGULATION INVOLVED:	
SAMPLER PRINTED NAME AND SIGNATURE: <u>Jim Jenkins</u>		TAT requested: rush by adv notice only		SEE ATTACHED BOTTLE ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), OR		LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)	
STD ___ 1 week ___ 3 day <input checked="" type="checkbox"/> 2 day ___ 1 day						SAMPLER COMMENTS	
SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX *	GRAB	COMP	
8/3/05	9:42	Site #1					X
	9:47	Site #2					X
	9:51	Site #3					X
	9:56	Site #4					X
	10:18	Site #5					X
	10:29	Site #6					X
	10:01	Site #7					X

* MATRIX TYPES:

RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
RELINQUISHED BY: <u>[Signature]</u>	Jim Jenkins	City of Monrovia / Utility Plant Operator	8/3/05	10:57
RECEIVED BY:				
RELINQUISHED BY: <u>[Signature]</u>	Manuel Vasquez	MWH	8/3/05	10:27
RECEIVED BY:				



MWH Laboratories, a Division of MWH Americas, Inc.
750 Royal Oaks Avenue Suite 100
Monrovia CA 91016 (626) 386-1100 FAX (626) 386-1124

**Bottle Order for City of Monrovia
Standing**

CONFIDENTIAL

Yolanda Martin... **Your MWL Project Manager**
(626) 386-1104... **Direct Phone/Voice Mail**

Client Code **MONROVIA**
Project Code **DRINKING**
PO# / Job#
Blanket PO 24493 exp 6/30/04

M Monthly Period
Week 1

SO# 25584 18432 RS

Sampler: Please Return this Paper with your samples

Created by **EEF**

0

Ship Sample Kits to

Send Report to

Billing Address

Order Date

City of Monrovia
415 South Ivy Avenue
Monrovia, CA 91016

City of Monrovia
415 South Ivy Avenue
Monrovia, CA 91016

City of Monrovia
415 South Ivy Avenue
Monrovia, CA 91016

08/01/05

Date Needed
by Client

Date Samples
to Arrive at MWL

ATTN: Shawn Igoe
PHONE: 626 256-8292

ATTN: Shawn Igoe
PHONE: 626 256-8292

FAX: 626 256-8213

Quote#

EEF

of Samples Tests

Bottles-Qty for each sample, type & preservative if any

UN#

Important Comments

# of Samples	Tests	Bottles-Qty for each sample, type & preservative if any	UN#
7	@NO3DW	1 125ml poly/ no preservative SHORT HOLDING TIME!!!!	
21	@COLI-PA, SPC	1 100ml sterile COLILERT container with THIO xls. SHORT HOLDING TIME!!!!	
9	@VOAMON C	4 40ml amb gls vials +25mg Ascorbic+dropper bttle of 2mls 1:1 HCL	UN 1789
14	#GP	1 500ml amber glass/ no preservative SHORT HOLDING TIME!!!!	
7	PB-MS	1 125ml poly acid rinsed + 1ml HNO3 (18%)	UN 2031
-	-	-	-
-	-	-	-
-	-	-	-
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-	-	-	-
-	-	-	-
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-	-	-	-
-	-	-	-

confirmed 5/12/05 JLS

SHIPPING:
pack in 2
coolers, PB-MS
in separate
cooler no ID's
on labels.
LABEL
COOLER
"MONTHLY"

ActiveCode Status Date Shipped Carrier Qty of Coolers Tracking Number Prepared By

SCANNED

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

CONFIDENTIAL

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 153554
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on 08/03/05. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2508030344	SITE 1	P PB-MS	Water	03-aug-2005 09:42:00
2508030345	SITE 2	P PB-MS	Water	03-aug-2005 09:47:00
2508030346	SITE 3	P PB-MS	Water	03-aug-2005 09:51:00
2508030347	SITE 4	P PB-MS	Water	03-aug-2005 09:56:00
2508030348	SITE 5	P PB-MS	Water	03-aug-2005 10:18:00
2508030349	SITE 6	P PB-MS	Water	03-aug-2005 10:29:00
2508030350	SITE 7	P PB-MS	Water	03-aug-2005 10:01:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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CONFIDENTIAL

Laboratory
Hits Report
#153554

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
03-aug-2005 16:25:23

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2508030344	SITE 1				
	2508030345	SITE 2				
	2508030346	SITE 3				
	2508030347	SITE 4				
	2508030348	SITE 5				
	2508030349	SITE 6				
	2508030350	SITE 7				



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Laboratory
Data Report
#153554

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
08/03/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SITE 1 (2508030344) Sampled on 08/03/05 09:42								
	08/06/05 15:12	281977	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 2 (2508030345) Sampled on 08/03/05 09:47								
	08/06/05 15:15	281977	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 3 (2508030346) Sampled on 08/03/05 09:51								
	08/06/05 15:24	281977	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 4 (2508030347) Sampled on 08/03/05 09:56								
	08/06/05 15:27	281977	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 5 (2508030348) Sampled on 08/03/05 10:18								
	08/06/05 15:30	281977	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 6 (2508030349) Sampled on 08/03/05 10:29								
	08/06/05 15:32	281977	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 7 (2508030350) Sampled on 08/03/05 10:01								
	08/06/05 15:35	281977	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#153554

City of Monrovia

QC Ref #281977 - Lead, Total, ICAP/MS

Analysis Date: 08/06/2005

2508030344	SITE 1	Analyzed by: dtn
2508030345	SITE 2	Analyzed by: dtn
2508030346	SITE 3	Analyzed by: dtn
2508030347	SITE 4	Analyzed by: dtn
2508030348	SITE 5	Analyzed by: dtn
2508030349	SITE 6	Analyzed by: dtn
2508030350	SITE 7	Analyzed by: dtn



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Laboratory
QC Report
#153554

City of Monrovia

QC Ref #281977 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	08030345	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.7	UGL	98.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.5	UGL	97.5	(85-115)	1.0
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	20.5	UGL	102.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	20.2	UGL	101.0	(70-130)	1.5

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 08/10/05 Sample ID No. 2508030344-153554 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: _____
Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 08/03/05 0942 Received @ Lab: 08/03/05 Completed: 08/06/05

=====
System Name:
System Number: COC ID: SITE 1
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|08|03|0942| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|08|06| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 08/10/05 Sample ID No. 2508030345-153554 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: _____

Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 08/03/05 0947 Received @ Lab: 08/03/05 Completed: 08/06/05

=====
System Name:
System Number: COC ID: SITE 2
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|08|03|0947| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|08|06| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
Date of Report: 08/10/05 Sample ID No. 2508030346-153554 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: _____
Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 08/03/05 0951 Received @ Lab: 08/03/05 Completed: 08/06/05

=====
System Name:
System Number: COC ID: SITE 3
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|08|03|0951| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|08|06| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 08/10/05

Sample ID No. 25080347-153554 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 08/03/05 0956

Received @ Lab: 08/03/05

Completed: 08/06/05

CONFIDENTIAL

System Name:

System Number:

COC ID: SITE 4

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|08|03|0956|

Laboratory Code: 9590

*

* YY MM DD TTTT

YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|08|06|

*

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 08/10/05

Sample ID No. 25080018-153554 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 08/03/05 1018

Received @ Lab: 08/03/05

Completed: 08/06/05

CONFIDENTIAL

System Name:

System Number:

COC ID: SITE 5

Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |05|08|03|1018| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |05|08|06| *

* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 08/10/05

Sample ID No. 250803-153554 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 08/03/05 1029

Received @ Lab: 08/03/05

Completed: 08/06/05

CONFIDENTIAL

System Name:

System Number:

COC ID: SITE 6

Name or Number of Sample Source:

```

*****
* User ID: Station Number: xxxxxxx-xxx *
* Date/Time of Sample: |05|08|03|1029| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|08|06| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *
*****

```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 08/10/05

Sample ID No. 250803030-153554 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 08/03/05 1001

Received @ Lab: 08/03/05

Completed: 08/06/05

CONFIDENTIAL

System Name:

System Number:

COC ID: SITE 7

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |05|08|03|1001|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Submitted by: Shawn Igoe

Date Analysis completed: |05|08|06|

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0



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Monrovia, California 91016-3629
Tel: 626 386 1100
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1 800 566 LABS (1 800 566 5227)

98

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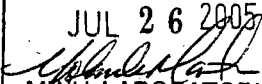
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213

DATE OF ISSUE
JUL 26 2005

MWH LABORATORIES

YOM Yolanda Martin
Project Manager



Report#: 151495
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

CHAIN OF CUSTODY RECORD

151495

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

MWH LABS USE ONLY: PAGE 2 OF 2

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: AC

SAMPLES LOGGED IN BY: JS

SAMPLE TEMP WHEN REC'D AT LAB: 11° (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN THAWED (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: City of Monrovia Water SYSTEM #: 1910090

MWH LABS CLIENT CODE: MONROVIA P.O.# / JOB # / PROJECT: _____

SAMPLER PRINTED NAME AND SIGNATURE: Jim Jenkins TAT requested: rush by adv notice only

STD 1 week 3 day 2 day 1 day

COMPLIANCE SAMPLES NON-COMPLIANCE SAMPLES

- Requires state forms REGULATION INVOLVED: _____

Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA, ...)

SEE ATTACHED BOTTLE ORDER FOR ANALYSES (check for yes) OR

LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX*	GRAB	COMP											SAMPLER COMMENTS			
							PBASCOMP													
7/1/05	7:19	Site # 1																		
	7:25	site # 2																		
	7:30	site # 3																		
	7:39	site # 4																		
	9:11	site # 5																		
	9:25	site # 6																		
	7:42	site # 7																		

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<u>[Signature]</u>	<u>Jim Jenkins</u>	<u>City of Monrovia/Water Utility Plant Operator</u>	<u>7/7/05</u>	<u>10:30</u>
<u>[Signature]</u>	<u>J. Cerna</u>	<u>MWH</u>	<u>7-7-5</u>	<u>10:31</u>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

CONFIDENTIAL



MWH Laboratories, a Division of MWH Americas, Inc.
 750 Royal Oaks Avenue Suite 100
 Monrovia CA 91016 (626) 386-1100 FAX (626) 386-1124

Bottle Order for City of Monrovia Standing

Yolanda Martin..... **Your MWL Project Manager**
 (626) 386-1104..... **Direct Phone/Voice Mail**

Client Code **MONROVIA** M Monthly Period
 Project Code **DRINKING** Week 1
 PO# / Job#
 Blanket PO 24493 exp 6/30/04

CONFIDENTIAL

SO# **25023** 18432 RS

Sampler: Please Return this Paper with your samples

Created by
 Order Date
 07/01/05

Ship Sample Kits to
 City of Monrovia
 415 South Ivy Avenue
 Monrovia, CA 91016

Send Report to
 City of Monrovia
 415 South Ivy Avenue
 Monrovia, CA 91016

Billing Address
 City of Monrovia
 415 South Ivy Avenue
 Monrovia, CA 91016

Date Needed
 by Client

Date Samples
 to Arrive at MWL

ATTN: Shawn Igoe
 PHONE: 626.256-8292

ATTN: Shawn Igoe
 PHONE: 626.256-8292
 FAX: 626.256-8213

Quote#

# of Samples	Tests	Bottles-Qty for each sample, type & preservative if any	UN#	Important Comments
--------------	-------	---	-----	--------------------

7	@NO3DW	1 125ml poly/ no preservative SHORT HOLDING TIME!!!!	
21	@COLI-PA, SPC	1 100ml sterile COLILERT container with THIO xls. SHORT HOLDING TIME!!!!	
9	@VOAMON C	4 40ml amb gis vials +25mg Ascorbic+dropper btile of 2mls 1:1 HCL	UN 1789
14	#GP	1 500ml amber glass/ no preservative SHORT HOLDING TIME!!!!	
7	<u>PB-MS</u> <i>only</i>	1 125ml poly acid rinsed + 1ml HNO3 (18%)	UN 2031

confirmed 5/12/05 JLS

SHIPPING:
 pack in 2
 coolers, PB-MS
 in separate
 cooler no ID's
 on labels.
LABEL
COOLER
"MONTHLY"

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

CONFIDENTIAL

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 151495
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on **07/07/05**. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2507070090	SITE 1	P PB-MS	Water	07-jul-2005 07:19:00
2507070091	SITE 2	P PB-MS	Water	07-jul-2005 07:25:00
2507070092	SITE 3	P PB-MS	Water	07-jul-2005 07:30:00
2507070093	SITE 4	P PB-MS	Water	07-jul-2005 07:39:00
2507070094	SITE 5	P PB-MS	Water	07-jul-2005 09:11:00
2507070095	SITE 6	P PB-MS	Water	07-jul-2005 09:25:00
2507070096	SITE 7	P PB-MS	Water	07-jul-2005 07:42:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



MWH Laboratories

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750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3829
Tel: 626 386 1100
Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

Laboratory
Hits Report
#151495

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
07-jul-2005 15:48:02

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2507070090	SITE 1				
	2507070091	SITE 2				
	2507070092	SITE 3				
	2507070093	SITE 4				
	2507070094	SITE 5				
	2507070095	SITE 6				
	2507070096	SITE 7				

SUMMARY OF POSITIVE DATA ONLY.



MWH Laboratories

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Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

Laboratory
Data Report
#151495

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
07/07/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
				Sampled on 07/07/05 07:19				
	07/09/05 14:23	278264	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
				Sampled on 07/07/05 07:25				
	07/09/05 14:26	278264	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
				Sampled on 07/07/05 07:30				
	07/09/05 14:29	278264	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
				Sampled on 07/07/05 07:39				
	07/13/05 16:17	278833	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
				Sampled on 07/07/05 09:11				
	07/09/05 14:34	278264	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
				Sampled on 07/07/05 09:25				
	07/09/05 14:37	278264	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
				Sampled on 07/07/05 07:42				
	07/09/05 14:45	278264	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#151495

CONFIDENTIAL

City of Monrovia

QC Ref #278264 - Lead, Total, ICAP/MS

Analysis Date: 07/09/2005

2507070090	SITE 1	Analyzed by: dtn
2507070091	SITE 2	Analyzed by: dtn
2507070092	SITE 3	Analyzed by: dtn
2507070094	SITE 5	Analyzed by: dtn
2507070095	SITE 6	Analyzed by: dtn
2507070096	SITE 7	Analyzed by: dtn

QC Ref #278833 - Lead, Total, ICAP/MS

Analysis Date: 07/13/2005

2507070093	SITE 4	Analyzed by: dtn
------------	--------	------------------



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Laboratory
QC Report
#151495

CONFIDENTIAL

City of Monrovia

QC Ref #278264 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	07060358	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.8	UGL	99.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20.2	UGL	101.0	(85-115)	2.0
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19.9	UGL	99.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.6	UGL	98.0	(70-130)	1.5

QC Ref #278833 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	07070093	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.6	UGL	98.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20.6	UGL	103.0	(85-115)	5.0
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	20.4	UGL	102.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.9	UGL	99.5	(70-130)	2.5

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/26/05 Sample ID No. 2507070090-151495 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: _____

Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 07/07/05 0719 Received @ Lab: 07/07/05 Completed: 07/09/05

=====
System Name:
System Number: COC ID: SITE 1
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|07|07|0719| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|07|09| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/26/05

Sample ID No. 2507070091-151495 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 07/07/05 0725

Received @ Lab: 07/07/05

Completed: 07/09/05

=====
System Name:

System Number:

COC ID: SITE 2

Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|07|07|0725| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|07|09| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/26/05

Sample ID No. 2507070092-151495 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 07/07/05 0730

Received @ Lab: 07/07/05

Completed: 07/09/05

=====
System Name:

System Number:

COC ID: SITE 3

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|07|07|0730|

Laboratory Code: 9590

*

* YY MM DD TTTT

YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|07|09|

*

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/26/05 Sample ID No. 2507070093-151495 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: _____

Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 07/07/05 0739 Received @ Lab: 07/07/05 Completed: 07/13/05

=====
System Name:
System Number: COC ID: SITE 4
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|07|07|0739| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|07|13| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/26/05

Sample ID No. 2507070094-151495 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 07/07/05 0911

Received @ Lab: 07/07/05

Completed: 07/09/05

System Name:

System Number:

COC ID: SITE 5

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx          *
* Date/Time of Sample: |05|07|07|0911|   Laboratory Code: 9590          *
*                               YY MM DD TTTT                               YY MM DD          *
*                               Date Analysis completed: |05|07|09|         *
* Submitted by: Shawn Igoe              Phone #: 626 256-8292          *
*****

```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/26/05

Sample ID No. 2507070095-151495 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 07/07/05 0925

Received @ Lab: 07/07/05

Completed: 07/09/05

=====
System Name:

System Number:

COC ID: SITE 6

Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |05|07|07|0925| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |05|07|09| *

* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/26/05

Sample ID No. 2507070096-151495 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 07/07/05 0742

Received @ Lab: 07/07/05

Completed: 07/09/05

System Name:

System Number:

COC ID: SITE 7

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|07|07|0742|
* YY MM DD TTTT

Laboratory Code: 9590

*

YY MM DD

*

Date Analysis completed: |05|07|09|

*

* Submitted by: Shawn Igoe

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0



MWH Laboratories

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750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3629
Tel: 626 386 1100
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1 800 566 LABS (1 800 566 5227)

98

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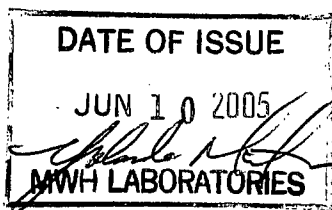
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 149714
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

149714

MWH LABS USE ONLY: PAGE 2 OF 2

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

LOGIN COMMENTS: _____

CONFIDENTIAL

SAMPLES CHECKED AGAINST COC BY: JS

SAMPLES LOGGED IN BY: JS

SAMPLE TEMP WHEN REC'D AT LAB: 15° (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN THAWED
(check for yes) (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <u>City of Monrovia</u>		SYSTEM #: <u>1910090</u>	COMPLIANCE SAMPLES - Requires state forms <input type="checkbox"/>	NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/>						
MWH LABS CLIENT CODE: <u>MONBOVIA</u>		P.O.# / JOB # / PROJECT:	REGULATION INVOLVED: (eg. SDWA, Phase V, NPDES, FDA,...)							
SAMPLER PRINTED NAME AND SIGNATURE: <u>Jim Jenkins</u>		TAT requested: rush by adv notice only STD <input type="checkbox"/> 1 week <input type="checkbox"/> 3 day <input checked="" type="checkbox"/> 2 day <input type="checkbox"/> 1 day	Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION							
		SEE ATTACHED BOTTLE ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), <u>OR</u>								
		IST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)								
SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX*	GRAB	COMP	SAMPLER COMMENTS			
<u>6/8/05</u>	<u>15:41</u>	<u>Site #1</u>					<u>✓</u>			
	<u>14:51</u>	<u>Site #2</u>					<u>✓</u>			
	<u>14:57</u>	<u>Site #3</u>					<u>✓</u>			
	<u>14:04</u>	<u>Site #4</u>					<u>✓</u>			
	<u>15:14</u>	<u>Site #5</u>					<u>✓</u>			
	<u>15:26</u>	<u>Site #6</u>					<u>✓</u>			
	<u>14:18</u>	<u>Site #7</u>					<u>✓</u>			

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<u>[Signature]</u>	<u>Jim Jenkins</u>	<u>City of Monrovia / Utility Plant Operator</u>	<u>6/8/05</u>	<u>16:04</u>
<u>[Signature]</u>	<u>Terrence S. Love</u>	<u>MWH</u>	<u>6/8/05</u>	<u>1605</u>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

CONFIDENTIAL

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 149714
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on **06/08/05**. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2506080361	SITE 1	P PB-MS	Water T	08-jun-2005 15:41:00
2506080362	SITE 2	P PB-MS	Water T	08-jun-2005 14:51:00
2506080363	SITE 3	P PB-MS	Water T	08-jun-2005 14:57:00
2506080364	SITE 4	P PB-MS	Water T	08-jun-2005 14:04:00
2506080365	SITE 5	P PB-MS	Water T	08-jun-2005 15:14:00
2506080366	SITE 6	P PB-MS	Water T	08-jun-2005 15:26:00
2506080367	SITE 7	P PB-MS	Water T	08-jun-2005 14:18:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity

ACKNOWLEDGMENT OF SAMPLES RECEIVED

CONFIDENTIAL

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 149714
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on **06/08/05**. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2506080361	SITE 1	P PB-MS	Water	08-jun-2005 15:41:00
2506080362	SITE 2	P PB-MS	Water	08-jun-2005 14:51:00
2506080363	SITE 3	P PB-MS	Water	08-jun-2005 14:57:00
2506080364	SITE 4	P PB-MS	Water	08-jun-2005 14:04:00
2506080365	SITE 5	P PB-MS	Water	08-jun-2005 15:14:00
2506080366	SITE 6	P PB-MS	Water	08-jun-2005 15:26:00
2506080367	SITE 7	P PB-MS	Water	08-jun-2005 14:18:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3829
Tel: 626 386 1100
Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

Laboratory
Hits Report
#149714

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
08-jun-2005 22:20:17

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2506080361	SITE 1				
	2506080362	SITE 2				
	2506080363	SITE 3				
	2506080364	SITE 4				
	2506080365	SITE 5				
	2506080366	SITE 6				
	2506080367	SITE 7				

SUMMARY OF POSITIVE DATA ONLY.



MWH Laboratories

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750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3829
Tel: 626 386 1100
Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

CONFIDENTIAL

Laboratory
Data Report
#149714

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
06/08/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SITE 1 (2506080361) Sampled on 06/08/05 15:41								
	06/09/05 12:53	274638	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 2 (2506080362) Sampled on 06/08/05 14:51								
	06/09/05 13:04	274638	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 3 (2506080363) Sampled on 06/08/05 14:57								
	06/09/05 13:07	274638	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 4 (2506080364) Sampled on 06/08/05 14:04								
	06/09/05 13:11	274638	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 5 (2506080365) Sampled on 06/08/05 15:14								
	06/09/05 13:15	274638	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 6 (2506080366) Sampled on 06/08/05 15:26								
	06/09/05 13:19	274638	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 7 (2506080367) Sampled on 06/08/05 14:18								
	06/09/05 13:22	274638	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Fax: 626 386 1101
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CONFIDENTIAL

Laboratory
QC Summary
#149714

City of Monrovia

QC Ref #274638 - Lead, Total, ICAP/MS

Analysis Date: 06/09/2005

2506080361	SITE 1	Analyzed by: dtn
2506080362	SITE 2	Analyzed by: dtn
2506080363	SITE 3	Analyzed by: dtn
2506080364	SITE 4	Analyzed by: dtn
2506080365	SITE 5	Analyzed by: dtn
2506080366	SITE 6	Analyzed by: dtn
2506080367	SITE 7	Analyzed by: dtn



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Laboratory
QC Report
#149714

CONFIDENTIAL

City of Monrovia

QC Ref #274638

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	06080361	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	20.9	UGL	104.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20.5	UGL	102.5	(85-115)	1.9
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	18.1	UGL	90.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	18.5	UGL	92.5	(70-130)	2.2

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.



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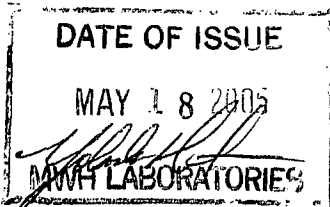
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 148064
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].



MWH Laboratories

MONTGOMERY WATSON HARZA

CONFIDENTIAL

CHAIN OF CUSTODY RECORD

148064

MWH LABS USE ONLY: PAGE 2 OF 2

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

LOGIN COMMENTS:

MW 5/11/05

SAMPLES CHECKED AGAINST COC BY:

SAMPLES LOGGED IN BY:

[Signature]

SAMPLE TEMP WHEN REC'D AT LAB: 7 (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION?

(check for yes)

CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN THAWED

(check for yes)

(check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT:	SYSTEM #:	COMPLIANCE SAMPLES <input type="checkbox"/>	NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/>
------------------------------	-----------	---	--

City of Monrovia

SYSTEM #:

1910090

COMPLIANCE SAMPLES

- Requires state forms

NON-COMPLIANCE SAMPLES

REGULATION INVOLVED:

Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA,...)

MWH LABS CLIENT CODE:

MONROVIA

P.O.# / JOB # / PROJECT:

SEE ATTACHED BOTTLE ORDER FOR ANALYSES (check for yes), OR

LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)

SAMPLER PRINTED NAME AND SIGNATURE:

Jim Jenkins *[Signature]*

TAT requested: rush by adv notice only

STD ___ 1 week ___ 3 day 2 day ___ 1 day ___

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX*	GRAB	COMP	ANALYSES	SAMPLER COMMENTS
5-11-05	13:12	Site # 1					X	
	13:23	Site # 2					X	
	13:33	Site # 3					X	
	13:59	Site # 5					X	
	14:13	Site # 6					X	
							X	

* MATRIX TYPES:

RSW = Raw Surface Water
RGW = Raw Ground Water

CFW = Chlor(am)inated Finished Water
FW = Other Finished Water

CWW = Chlorinated Waste Water
WW = Other Waste Water

BW = Bottled Water
SW = Storm Water

SO = Soil
SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<i>[Signature]</i>	Jim Jenkins	City of Monrovia / Utility Plant Operator	5/11/05	16:49
<i>[Signature]</i>	Manuel Vazquez	<i>[Signature]</i>	5/11/05	16:49
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 148064
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on 05/11/05. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2505110364	SITE 1	P PB-MS	Water	11-may-2005 13:12:00
2505110367	SITE 2	P PB-MS	Water	11-may-2005 13:23:00
2505110368	SITE 3	P PB-MS	Water	11-may-2005 13:33:00
2505110369	SITE 5	P PB-MS	Water	11-may-2005 13:59:00
2505110370	SITE 6	P PB-MS	Water	11-may-2005 14:13:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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Laboratory
Hits Report
#148064

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
11-may-2005 20:14:07

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2505110364	SITE 1				
	2505110367	SITE 2				
	2505110368	SITE 3				
	2505110369	SITE 5				
	2505110370	SITE 6				



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Laboratory
Data Report
#148064

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
05/11/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SITE 1 (2505110364) Sampled on 05/11/05 13:12								
05/13/05	13:54	271750	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 2 (2505110367) Sampled on 05/11/05 13:23								
05/13/05	15:42	271751	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 3 (2505110368) Sampled on 05/11/05 13:33								
05/13/05	15:46	271751	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 5 (2505110369) Sampled on 05/11/05 13:59								
05/13/05	13:58	271750	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 6 (2505110370) Sampled on 05/11/05 14:13								
05/13/05	15:49	271751	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#148064

City of Monrovia

QC Ref #271750 - Lead, Total, ICAP/MS

Analysis Date: 05/13/2005

2505110364	SITE 1
2505110369	SITE 5

QC Ref #271751 - Lead, Total, ICAP/MS

Analysis Date: 05/13/2005

2505110367	SITE 2
2505110368	SITE 3
2505110370	SITE 6



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Laboratory
QC Report
#148064

CONFIDENTIAL

City of Monrovia

QC Ref #271750 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	05110081	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.1	UGL	95.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19	UGL	95.0	(85-115)	0.52
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	20.9	UGL	104.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	20.5	UGL	102.5	(70-130)	1.9

QC Ref #271751 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	05120064	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	18.8	UGL	94.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.4	UGL	97.0	(85-115)	3.1
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	20.6	UGL	103.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	20.7	UGL	103.5	(70-130)	0.48

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 05/17/05

Sample ID No. 2505110364-148064 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 05/11/05 1312

Received @ Lab: 05/11/05

Completed: 05/13/05

System Name:

System Number:

COC ID: SITE 1

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxx-xxx

* Date/Time of Sample: |05|05|11|1312|
YY MM DD TTTT

Laboratory Code: 9590
YY MM DD

* Submitted by: Shawn Igoe

Date Analysis completed: |05|05|13|
Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
Date of Report: 05/17/05 Sample ID No. 2505110367-148064 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: _____
Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 05/11/05 1323 Received @ Lab: 05/11/05 Completed: 05/13/05

=====
System Name:
System Number: COC ID: SITE 2
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|05|11|1323| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|05|13| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
Date of Report: 05/17/05 Sample ID No. 2505110368-148064 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: _____
Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 05/11/05 1333 Received @ Lab: 05/11/05 Completed: 05/13/05

=====
System Name:
System Number: COC ID: SITE 3
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|05|11|1333| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|05|13| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 05/17/05

Sample ID No. 2505100369-148064 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 05/11/05 1359

Received @ Lab: 05/11/05

Completed: 05/13/05

System Name:

System Number:

COC ID: SITE 5

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|05|11|1359|
* YY MM DD TTTT

Laboratory Code: 9590
YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|05|13|
Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

CONFIDENTIAL

Date of Report: 05/17/05
Laboratory

Sample ID No. 2505110370-148064 EDT
Signature Lab
Director: _____

Name: MWH Laboratories

Name of Sampler:

Employed By:

Date/Time Sample Collected: 05/11/05 1413

Date/Time Sample Received @ Lab: 05/11/05

Date Analyses Completed: 05/13/05

System Name:

System Number:

COC ID: SITE 6

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx          *
* Date/Time of Sample: |05|05|11|1413|    Laboratory Code: 9590          *
*                               YY MM DD TTTT                               YY MM DD          *
*                               Date Analysis completed: |05|05|13|          *
* Submitted by: Shawn Igoe              Phone #: 626 256-8292          *
*****

```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0



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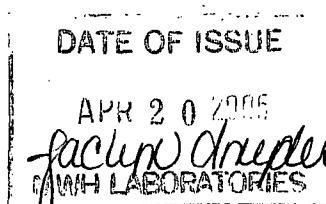
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



For:
YOM Yolanda Martin
Project Manager



Report#: 146317
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].



MWH Laboratories

MONTGOMERY WATSON HARZA

CHAIN OF CUSTODY RECORD

146317

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

MWH LABS USE ONLY: PAGE 2 OF 2

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: MWD

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SAMPLES LOGGED IN BY: MWD

SAMPLE TEMP WHEN REC'D AT LAB: _____ (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN _____ PARTIALLY FROZEN _____ THAWED _____

(check for yes) (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: SYSTEM #: COMPLIANCE SAMPLES NON-COMPLIANCE SAMPLES
- Requires state forms REGULATION INVOLVED: _____

City of Monrovia Water

1910090

Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA,...)

MWH LABS CLIENT CODE:

P.O.# / JOB # / PROJECT:

SEE ATTACHED BOTTLE ORDER FOR ANALYSES (check for yes), OR

MONBOVIA

LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)

SAMPLER PRINTED NAME AND SIGNATURE:

TAT requested: rush by adv notice only

Jim Jenkins

STD ___ 1 week ___ 3 day 2 day ___ 1 day ___

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX #	GRAB	COMP	PD-MS											SAMPLER COMMENTS			
4/14/05	10:41	#1					✓														
	10:45	#2					✓														
	10:48	#3					✓														
	11:00	#4					✓														
	11:23	#5					✓														
	11:35	#6					✓														
	11:08	#7					✓														

* MATRIX TYPES:

- RSW = Raw Surface Water
- CFW = Chlor(am)inated Finished Water
- CWW = Chlorinated Waste Water
- BW = Bottled Water
- SO = Soil
- RGW = Raw Ground Water
- FW = Other Finished Water
- WW = Other Waste Water
- SW = Storm Water
- SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
	Jim Jenkins	City of Monrovia / Utility Plant Operator	4/14/05	12:00
	M. DELUCA	MWD	4-14-5	1200
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

SCANNED



MWH Laboratories, a Division of MWH Americas, Inc.
 750 Royal Oaks Drive Suite 100
 Monrovia CA 91016 (626) 386-1100 FAX (626) 386-1124

Bottle Order for City of Monrovia

Yolanda Martin Your MWL Project Manager
 (626) 386-1112 Direct Phone/Voice Mail

Client Code MONROVIA
 Project Code DRINKING
 PO# / Job#

ProjectName

24493 EXP 6/30/04

Group #
Date Sampled
Date Received

BO# 30209

Sampler: please return this paper with your samples

Created by YOM

Ship Sample Kits to

Send Report to

CONFIDENTIAL

Billing Address

Order Date
04/14/05
Date Needed by Client
04/14/05
Date Samples to Arrive at MWL

Client will pick-up @
10:00AM

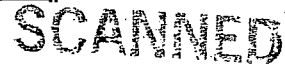
City of Monrovia
 415 South Ivy Avenue
 Monrovia, CA 91016

City of Monrovia
 415 South Ivy Avenue
 Monrovia, CA 91016

ATTN: Shawn Igoe
 PHONE: 626 256-8292

ATTN: Shawn Igoe
 PHONE: 626 256-8292
 FAX: 626 256-8213

# of Samples	Tests	Qteline#	Bottles-Qty for each sample, type & preservative if any	UN DOT #	Comments
7	PB-MS		1 125ml poly acid rinsed + 1ml HNO3 (18%)	UN 2031	



MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 146317
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

CONFIDENTIAL

The following samples were received from you on **04/14/05**. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2504140167	1	P PB-MS	Water T	14-apr-2005 10:41:00
2504140173	2	P PB-MS	Water T	14-apr-2005 10:45:00
2504140174	3	P PB-MS	Water T	14-apr-2005 10:48:00
2504140175	4	P PB-MS	Water T	14-apr-2005 11:00:00
2504140176	5	P PB-MS	Water T	14-apr-2005 11:23:00
2504140177	6	P PB-MS	Water T	14-apr-2005 11:35:00
2504140178	7	P PB-MS	Water T	14-apr-2005 11:08:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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Laboratory
Hits Report
#146317

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
14-apr-2005 15:56:22

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2504140167	1				
	2504140173	2				
	2504140174	3				
	2504140175	4				
	2504140176	5				
	2504140177	6				
	2504140178	7				

SUMMARY OF POSITIVE DATA ONLY.



MWH Laboratories

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Fax: 626 386 1101
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Laboratory
Data Report
#146317

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
04/14/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
1	(2504140167)		Sampled on	04/14/05 10:41				
	04/14/05 20:46	268448	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
2	(2504140173)		Sampled on	04/14/05 10:45				
	04/14/05 20:50	268448	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
3	(2504140174)		Sampled on	04/14/05 10:48				
	04/14/05 20:54	268448	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
4	(2504140175)		Sampled on	04/14/05 11:00				
	04/15/05 12:24	268613	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
5	(2504140176)		Sampled on	04/14/05 11:23				
	04/14/05 20:57	268448	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
6	(2504140177)		Sampled on	04/14/05 11:35				
	04/14/05 21:01	268448	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
7	(2504140178)		Sampled on	04/14/05 11:08				
	04/14/05 21:05	268448	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#146317

CONFIDENTIAL

City of Monrovia

QC Ref #268448 - Lead, Total, ICAP/MS

Analysis Date: 04/14/2005

2504140167	1
2504140173	2
2504140174	3
2504140176	5
2504140177	6
2504140178	7

QC Ref #268613 - Lead, Total, ICAP/MS

Analysis Date: 04/15/2005

2504140175	4
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Laboratory
QC Report
#146317

CONFIDENTIAL

City of Monrovia

QC Ref #268448

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	04130042	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.4	UGL	97.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.5	UGL	97.5	(85-115)	0.51
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	18.8	UGL	94.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	18.9	UGL	94.5	(70-130)	0.53

QC Ref #268613

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	04140175	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	20.6	UGL	103.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20.1	UGL	100.5	(85-115)	2.5
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	18.2	UGL	91.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	18.1	UGL	90.5	(70-130)	0.55

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 04/20/05

Sample ID No. 2504140167-146317 BDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____ *fd*

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 04/14/05 1041

Received @ Lab: 04/14/05

Completed: 04/14/05

System Name:

System Number:

COC ID: 1

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx      *
* Date/Time of Sample: |05|04|14|1041|   Laboratory Code: 9590      *
*                               YY MM DD TTTT                          YY MM DD      *
*                               Date Analysis completed: |05|04|14|   *
* Submitted by: Shawn Igoe             Phone #: 626 256-8292      *
*****

```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 04/20/05
Laboratory

Sample ID No. 2504140173-146317 EDT
Signature Lab

Name: MWH Laboratories

Director: _____ *fs*

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 04/14/05 1045

Received @ Lab: 04/14/05

Completed: 04/14/05

=====
System Name:

System Number:

COC ID: 2

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx      *
* Date/Time of Sample: |05|04|14|1045|   Laboratory Code: 9590        *
*                               YY MM DD TTTT                        YY MM DD      *
*                               Date Analysis completed: |05|04|14|   *
* Submitted by: Shawn Igoe           Phone #: 626 256-8292          *
*****

```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

~~CONFIDENTIAL~~

Date of Report: 04/20/05

Sample ID No. 2504140174-146317-10T

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____ *fs*

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 04/14/05 1048

Received @ Lab: 04/14/05 Completed: 04/14/05

System Name:

System Number:

COC ID: 3

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx          *
* Date/Time of Sample: |05|04|14|1048|   Laboratory Code: 9590          *
*                               YY MM DD TTTT                               YY MM DD          *
*                               Date Analysis completed: |05|04|14|         *
* Submitted by: Shawn Igoe              Phone #: 626 256-8292          *
*****
    
```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

CONFIDENTIAL

Date of Report: 04/20/05

Sample ID No. 2504140178-146317 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 04/14/05 1108

Received @ Lab: 04/14/05

Completed: 04/14/05

System Name:

System Number:

COC ID: 7

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|04|14|1108|

Laboratory Code: 9590

*

* YY MM DD TTTT

YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|04|14|

*

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL



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98

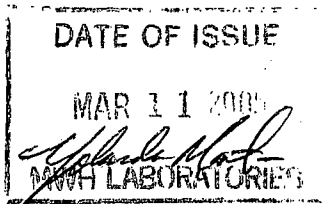
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 143912
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

CHAIN OF CUSTODY RECORD

143912

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

MWH LABS USE ONLY: PAGE 2 OF 2

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: JLE

CONFIDENTIAL

SAMPLES LOGGED IN BY: J.S.

SAMPLE TEMP WHEN REC'D AT LAB: 110 (Compliance: 4 +/- 2°C)
CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN THAWED

SAMPLES REC'D DAY OF COLLECTION? (check for yes)
(check for yes) (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <u>City of Monrovia Water</u>	SYSTEM #: <u>1910090</u>	COMPLIANCE SAMPLES - Requires state forms <input type="checkbox"/>	NON-COMPLIANCE SAMPLES <input type="checkbox"/>
MWH LABS CLIENT CODE: <u>MONROVIA</u>	P.O.# / JOB # / PROJECT:	Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA,...)	REGULATION INVOLVED:
SAMPLER PRINTED NAME AND SIGNATURE: <u>Jim Jenkins</u>	TAT requested: rush by adv notice only STD <input type="checkbox"/> 1 week <input type="checkbox"/> 3 day <input checked="" type="checkbox"/> 2 day <input type="checkbox"/> 1 day	SEE ATTACHED BOTTLE ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), <u>OR</u>	
		IST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)	

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX*	GRAB	COMP	ANALYSES										SAMPLER COMMENTS			
							1	2	3	4	5	6	7	8	9	10		11	12	
3/2/05	9:24		site #1																	
	9:27		site #2																	
	9:31		site #3																	
	9:38		site #4																	
	10:06		site #5																	
	10:15		site #6																	
	9:43		site #7																	

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
RELINQUISHED BY: <u>[Signature]</u>	<u>Jim Jenkins</u>	<u>City of Monrovia / Utility Plant Operator</u>	<u>3/2/05</u>	<u>10:50</u>
RECEIVED BY: <u>[Signature]</u>	<u>Terrence S. Law</u>	<u>MWH</u>	<u>03-02-05</u>	<u>0930</u>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 143912
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

CONFIDENTIAL

The following samples were received from you on **03/02/05**. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2503020277	SITE 1	P PB-MS	Water T	02-mar-2005 09:24:00
2503020278	SITE 2	P PB-MS	Water T	02-mar-2005 09:27:00
2503020279	SITE 3	P PB-MS	Water T	02-mar-2005 09:31:00
2503020280	SITE 4	P PB-MS	Water T	02-mar-2005 09:38:00
2503020281	SITE 5	P PB-MS	Water T	02-mar-2005 10:06:00
2503020282	SITE 6	P PB-MS	Water T	02-mar-2005 10:15:00
2503020283	SITE 7	P PB-MS	Water T	02-mar-2005 09:43:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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Laboratory
Hits Report
#143912

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
02-mar-2005 16:39:47

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2503020277	SITE 1				
03/08/05		Metals digestion performed.	Y		Yes/No	
	2503020278	SITE 2				
03/08/05		Metals digestion performed.	Y		Yes/No	
	2503020279	SITE 3				
03/08/05		Metals digestion performed.	Y		Yes/No	
	2503020280	SITE 4				
03/08/05		Metals digestion performed.	Y		Yes/No	
	2503020281	SITE 5				
03/08/05		Metals digestion performed.	Y		Yes/No	
	2503020282	SITE 6				
03/08/05		Metals digestion performed.	Y		Yes/No	
	2503020283	SITE 7				
03/08/05		Metals digestion performed.	Y		Yes/No	

SUMMARY OF POSITIVE DATA ONLY.



750 Royal Oaks Drive, Suite 100
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Laboratory
 Data Report
 #143912

CONFIDENTIAL

City of Monrovia
 Shawn Igoe
 415 South Ivy
 Monrovia, CA 91016

Samples Received
 03/02/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SITE 1 (2503020277) Sampled on 03/02/05 09:24								
	03/08/05 09:46		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	03/09/05 16:58	264574	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 2 (2503020278) Sampled on 03/02/05 09:27								
	03/08/05 09:46		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	03/09/05 17:09	264574	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 3 (2503020279) Sampled on 03/02/05 09:31								
	03/08/05 09:46		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	03/09/05 17:13	264574	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 4 (2503020280) Sampled on 03/02/05 09:38								
	03/08/05 09:46		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	03/09/05 17:17	264574	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 5 (2503020281) Sampled on 03/02/05 10:06								
	03/08/05 09:46		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	03/09/05 17:20	264574	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 6 (2503020282) Sampled on 03/02/05 10:15								
	03/08/05 09:46		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	03/09/05 17:24	264574	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 7 (2503020283) Sampled on 03/02/05 09:43								
	03/08/05 09:46		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	03/09/05 17:28	264574	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#143912

CONFIDENTIAL

City of Monrovia

QC Ref #264574 - Lead, Total, ICAP/MS

Analysis Date: 03/09/2005

2503020277	SITE 1
2503020278	SITE 2
2503020279	SITE 3
2503020280	SITE 4
2503020281	SITE 5
2503020282	SITE 6
2503020283	SITE 7



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Laboratory
QC Report
#143912

CONFIDENTIAL

City of Monrovia

QC Ref #264574 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	03020207	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	17.7	UGL	88.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	18.3	UGL	91.5	(85-115)	3.3
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	18.8	UGL	94.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	18.8	UGL	94.0	(70-130)	0.00

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 03/10/05
Laboratory

Sample ID No. 2503020277-143912 EDT
Signature Lab
Director: _____

Name: MWH Laboratories
Name of Sampler:

Employed By:

Date/Time Sample
Collected: 03/02/05 0924

Date/Time Sample
Received @ Lab: 03/02/05

Date Analyses
Completed: 03/09/05

System Name:

System Number:

COC ID: SITE 1

Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |05|03|02|0924| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |05|03|09| *

* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 03/10/05

Sample ID No. 2503020278-143912 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 03/02/05 0927

Received @ Lab: 03/02/05

Completed: 03/09/05

System Name:

System Number:

COC ID: SITE 2

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxx-xxx

*

* Date/Time of Sample: |05|03|02|0927|
YY MM DD TTTT

Laboratory Code: 9590
YY MM DD

*

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|03|09|
Phone #: 626 256-8292

*

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 03/10/05

Sample ID No. 2503020279-143912 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____ *g*

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 03/02/05 0931

Received @ Lab: 03/02/05

Completed: 03/09/05

System Name:

System Number:

COC ID: SITE 3

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |05|03|02|0931|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Date Analysis completed: |05|03|09|

* Submitted by: Shawn Igoe

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report:03/10/05 Sample ID No. 2503020280-143912 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: _____
Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 03/02/05 0938 Received @ Lab: 03/02/05 Completed: 03/09/05

System Name:
System Number: COC ID: SITE 4
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|03|02|0938| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|03|09| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
Date of Report: 03/10/05 Sample ID No. 2503020281-143912 EDT
Laboratory Signature Lab
Name: MWH Laboratories Director: _____
Name of Sampler: Employed By:
Date/Time Sample Date/Time Sample Date Analyses
Collected: 03/02/05 1006 Received @ Lab: 03/02/05 Completed: 03/09/05

=====
System Name:
System Number: COC ID: SITE 5
Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *
* Date/Time of Sample: |05|03|02|1006| Laboratory Code: 9590 *
* YY MM DD TTTT YY MM DD *
* Date Analysis completed: |05|03|09| *
* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 03/10/05

Sample ID No. 2503020282-143912 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 03/02/05 1015

Received @ Lab: 03/02/05

Completed: 03/09/05

System Name:

System Number:

COC ID: SITE 6

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx          *
* Date/Time of Sample: |05|03|02|1015|    Laboratory Code: 9590          *
*                               YY MM DD TTTT                                YY MM DD          *
*                               Date Analysis completed: |05|03|09|          *
* Submitted by: Shawn Igoe              Phone #: 626 256-8292          *
*****

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Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 03/10/05
Laboratory

Sample ID No. 2503020283-143912 EDT
Signature Lab
Director: _____

Name: MWH Laboratories

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 03/02/05 0943

Received @ Lab: 03/02/05

Completed: 03/09/05

System Name:

System Number:

COC ID: SITE 7

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx          *
* Date/Time of Sample: |05|03|02|0943|   Laboratory Code: 9590          *
*                               YY MM DD TTTT                               YY MM DD          *
*                               Date Analysis completed: |05|03|09|         *
* Submitted by: Shawn Igoe              Phone #: 626 256-8292          *
*****

```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0



MWH Laboratories

A Division of MWH Americas, Inc.

750 Royal Oaks Drive, Suite 100
Monrovia, California 91018-3629
Tel: 626 386 1100
Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

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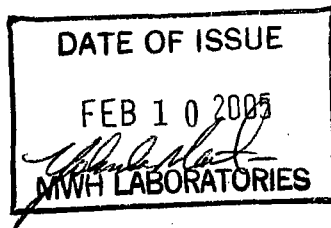
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 142159
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

142154
[Signature]

MWH LABS USE ONLY: PAGE 2 OF 2

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

LOGIN COMMENTS:

SAMPLES CHECKED AGAINST COC BY: [Signature]

SAMPLES LOGGED IN BY: [Signature]

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SAMPLE TEMP WHEN REC'D AT LAB: 5 (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN THAWED

(check for yes)

(check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <i>City of Monrovia Water</i>	SYSTEM #: <i>1910090</i>	COMPLIANCE SAMPLES - Requires state forms <input type="checkbox"/>	NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/>
MWH LABS CLIENT CODE: <i>MONROVIA</i>	P.O.# / JOB # / PROJECT:	REGULATION INVOLVED: Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA...)	
SAMPLER PRINTED NAME AND SIGNATURE: <i>Jim Jenkins</i>		SEE ATTACHED BOTTLE ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), OR	
TAT requested: rush by adv notice only STD <input type="checkbox"/> 1 week <input type="checkbox"/> 3 day <input checked="" type="checkbox"/> 2 day <input type="checkbox"/> 1 day		LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)	

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX #	GRAB	COMP	SAMPLER COMMENTS
<i>2/2/05</i>	<i>7:23</i>		<i>Site 1</i>				
	<i>7:28</i>		<i>Site 2</i>				
	<i>7:35</i>		<i>Site 3</i>				
	<i>7:46</i>		<i>Site 4</i>				
	<i>8:11</i>		<i>Site 5</i>				
	<i>8:21</i>		<i>Site 6</i>				
	<i>7:53</i>		<i>Site 7</i>				

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<i>[Signature]</i>	<i>Jim Jenkins</i>	<i>City of Monrovia Plant, Plant Operator</i>	<i>2/2/05</i>	<i>9:15</i>
<i>[Signature]</i>	<i>[Signature]</i>	<i>MWH</i>	<i>2-2-05</i>	<i>09:15</i>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

SCANNED



MWH Laboratories, a Division of MWH Americas, Inc.
 750 Royal Oaks Drive Suite 100
 Monrovia CA 91016 (626) 386-1100 FAX (626) 386-1124

Bottle Order for City of Monrovia

CONFIDENTIAL

Yolanda Martin Your MWL Project Manager
 (626) 386-1112 Direct Phone/Voice Mail

Client Code MONROVIA
 Project Code DRINKING
 PO# / Job# _____ 24493 EXP 6/30/04

ProjectName

Group #

Date Sampled

Date Received

BO# 29401

Sampler: please return this paper with your samples

Created by EEF

Ship Sample Kits to

Send Report to

Billing Address

Order Date

Client will pick-up @ 8:00 AM

02/01/05

City of Monrovia
415 South Ivy Avenue
Monrovia, CA 91016

City of Monrovia
415 South Ivy Avenue
Monrovia, CA 91016

Date Needed by Client

02/01/05

ATTN: Shawn Igoe

ATTN: Shawn Igoe

Date Samples to Arrive at MWL

PHONE: 626 256-8292

PHONE: 626 256-8292

FAX: 626 256-8213

of Samples Tests Qteline# Bottles-Qty for each sample, type & preservative if any UN DOT # Comments

# of Samples	Tests	Qteline#	Bottles-Qty for each sample, type & preservative if any	UN DOT #	Comments
7	PB-MS		1 125ml poly acid rinsed + 1ml HNO3 (18%)	UN 2031	

Code Status Date Shipped Via Tracking # # of Coolers Prepared By

SCANNED

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 142159
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

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The following samples were received from you on 02/02/05. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2502020140	SITE 1	P PB-MS	Water	02-feb-2005 07:23:00
2502020145	SITE 2	P PB-MS	Water	02-feb-2005 07:28:00
2502020146	SITE 3	P PB-MS	Water	02-feb-2005 07:35:00
2502020147	SITE 4	P PB-MS	Water	02-feb-2005 07:46:00
2502020148	SITE 5	P PB-MS	Water	02-feb-2005 08:11:00
2502020149	SITE 6	P PB-MS	Water	02-feb-2005 08:21:00
2502020150	SITE 7	P PB-MS	Water	02-feb-2005 07:53:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity

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Laboratory
Hits Report
#142159



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City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
02-feb-2005 15:51:42

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2502020140	SITE 1				
	2502020145	SITE 2				
	2502020146	SITE 3				
	2502020147	SITE 4				
	2502020148	SITE 5				
	2502020149	SITE 6				
	2502020150	SITE 7				
02/08/05	Metals digestion performed.		Y			Yes/No

SUMMARY OF POSITIVE DATA ONLY.



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Laboratory
 Data Report
 #142159

City of Monrovia
 Shawn Igoe
 415 South Ivy
 Monrovia, CA 91016

Samples Received
 02/02/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SITE 1 (2502020140) Sampled on 02/02/05 07:23								
	02/08/05 20:14	260835	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 2 (2502020145) Sampled on 02/02/05 07:28								
	02/08/05 20:25	260835	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 3 (2502020146) Sampled on 02/02/05 07:35								
	02/08/05 20:28	260835	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 4 (2502020147) Sampled on 02/02/05 07:46								
	02/08/05 20:32	260835	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 5 (2502020148) Sampled on 02/02/05 08:11								
	02/08/05 20:36	260835	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 6 (2502020149) Sampled on 02/02/05 08:21								
	02/08/05 20:39	260835	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SITE 7 (2502020150) Sampled on 02/02/05 07:53								
	02/08/05 12:30		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	02/09/05 00:00	260827	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#142159

City of Monrovia

QC Ref #260827 - Lead, Total, ICAP/MS

Analysis Date: 02/09/2005

2502020150

SITE 7

QC Ref #260835 - Lead, Total, ICAP/MS

Analysis Date: 02/08/2005

2502020140

SITE 1

2502020145

SITE 2

2502020146

SITE 3

2502020147

SITE 4

2502020148

SITE 5

2502020149

SITE 6



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Laboratory
QC Report
#142159

CONFIDENTIAL

City of Monrovia

QC Ref #260827 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	02040058	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.9	UGL	99.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.8	UGL	99.0	(85-115)	0.50
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19.7	UGL	98.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.8	UGL	99.0	(70-130)	0.51

QC Ref #260835 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 25	02020140	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.5	UGL	97.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.6	UGL	98.0	(85-115)	0.51
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19.9	UGL	99.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.9	UGL	99.5	(70-130)	0.00

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

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Laboratory
QC Summary
#140758

City of Monrovia

QC Ref #257920 - Lead, Total, ICAP/MS

Analysis Date: 01/11/2005

2501060091

7



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Laboratory
 QC Report
 #140758

City of Monrovia

QC Ref #257920 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 24	01050035	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.8	UGL	99.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.6	UGL	98.0	(85-115)	1.0
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19.7	UGL	98.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	20.2	UGL	101.0	(70-130)	2.5

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
 Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
 are advisory only, unless otherwise specified in the method.

no
EDT

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 01/12/05

Sample ID No. 2501060091-140758

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 01/06/05 1232

Received @ Lab: 01/06/05

Completed: 01/11/05

System Name:

System Number:

COC ID: 7

Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |05|01|06|1232| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |05|01|11| *

* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0



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Laboratory
 Hits Report
 #140596

98

CONFIDENTIAL

City of Monrovia
 Shawn Igoe
 415 South Ivy
 Monrovia, CA 91016

Samples Received
 04-Jan-2005 14:25:45

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2501040022	1				
01/05/05	Metals	digestion performed.	Y		Yes/No	
	2501040023	2				
01/05/05	Metals	digestion performed.	Y		Yes/No	
	2501040024	3				
01/06/05	Lead, Total, ICAP/MS		0.71	15	ug/l	.500
01/05/05	Metals	digestion performed.	Y		Yes/No	
	2501040025	4				
01/05/05	Metals	digestion performed.	Y		Yes/No	
	2501040026	5				
01/05/05	Metals	digestion performed.	Y		Yes/No	
	2501040027	6				
01/05/05	Metals	digestion performed.	Y		Yes/No	

SUMMARY OF POSITIVE DATA ONLY.



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Laboratory
Data Report
#140596

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
01/04/05

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
1 (2501040022) Sampled on 01/04/05 10:16								
	01/05/05 12:40		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	01/06/05 15:56	257587	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
2 (2501040023) Sampled on 01/04/05 11:12								
	01/05/05 12:40		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	01/06/05 15:58	257587	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
3 (2501040024) Sampled on 01/04/05 11:18								
	01/05/05 12:40		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	01/06/05 15:59	257587	(ML/EPA 200.8)	Lead, Total, ICAP/MS	0.71	ug/l	0.50	1
4 (2501040025) Sampled on 01/04/05 10:21								
	01/05/05 12:40		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	01/06/05 16:01	257587	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
5 (2501040026) Sampled on 01/04/05 10:43								
	01/05/05 12:40		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	01/06/05 16:03	257587	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
6 (2501040027) Sampled on 01/04/05 10:52								
	01/05/05 12:40		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	01/06/05 16:05	257587	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#140596

CONFIDENTIAL

City of Monrovia

QC Ref #257587 - Lead, Total, ICAP/MS

Analysis Date: 01/06/2005

2501040022	1
2501040023	2
2501040024	3
2501040025	4
2501040026	5
2501040027	6



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Laboratory
QC Report
#140596

CONFIDENTIAL

City of Monrovia

QC Ref #257587

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 24	01040078	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.4	UGL	97.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.9	UGL	99.5	(85-115)	2.5
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	18	UGL	90.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19	UGL	95.0	(70-130)	5.4

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 01/07/05

Sample ID No. 2501040022-140596

no EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 01/04/05 1016

Received @ Lab: 01/04/05

Completed: 01/06/05

System Name:

System Number:

COC ID: 1

CONFIDENTIAL

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

*

* Date/Time of Sample: |05|01|04|1016|

Laboratory Code: 9590

*

* YY MM DD TTTT

YY MM DD

*

* Submitted by: Shawn Igoe

Date Analysis completed: |05|01|06|

*

Phone #: 626 256-8292

*

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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W

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 01/07/05

Sample ID No. 2501040023-140596 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____ *y*

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 01/04/05 1112

Received @ Lab: 01/04/05

Completed: 01/06/05

System Name:

System Number:

COC ID: 2

Name or Number of Sample Source:

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |05|01|04|1112| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |05|01|06| *

* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
 Date of Report: 01/07/05 Sample ID No. 2501040024-140596 EDT
 Laboratory Signature Lab
 Name: MWH Laboratories Director: _____
 Name of Sampler: Employed By:
 Date/Time Sample Date/Time Sample Date Analyses
 Collected: 01/04/05 1118 Received @ Lab: 01/04/05 Completed: 01/06/05

=====
 System Name:
 System Number: COC ID: 3
 Name or Number of Sample Source:

 * User ID: Station Number: xxxxxxxx-xxx *
 * Date/Time of Sample: |05|01|04|1118| Laboratory Code: 9590 *
 * YY MM DD TTTT YY MM DD *
 * Date Analysis completed: |05|01|06| *
 * Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

no
EDT

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 01/07/05

Sample ID No. 2501040025-140596

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 01/04/05 1021

Received @ Lab: 01/04/05

Completed: 01/06/05

System Name:

System Number:

COC ID: 4

Name or Number of Sample Source:

```

*****
* User ID:                               Station Number: xxxxxxxx-xxx      *
* Date/Time of Sample: |05|01|04|1021|   Laboratory Code: 9590      *
*                               YY MM DD TTTT                               YY MM DD      *
*                               Date Analysis completed: |05|01|06|      *
* Submitted by: Shawn Igoe              Phone #: 626 256-8292      *
*****

```

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 01/07/05

Sample ID No. 2501040026-140596

no
EDT
4

Laboratory

Signature Lab.

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 01/04/05 1043

Received @ Lab: 01/04/05

Completed: 01/06/05

System Name:

System Number:

COC ID: 5

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |05|01|04|1043|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Date Analysis completed: |05|01|06|

* Submitted by: Shawn Igoe

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

no
EDT
y

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 01/07/05

Sample ID No. 2501040027-140596

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 01/04/05 1052

Received @ Lab: 01/04/05

Completed: 01/06/05

System Name:

System Number:

COC ID: 6

Name or Number of Sample Source:

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |05|01|04|1052|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Submitted by: Shawn Igoe

Date Analysis completed: |05|01|06|

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0



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CONFIDENTIAL



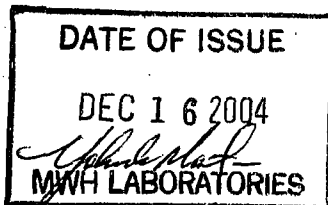
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 139381
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].



MWH Laboratories

MONTGOMERY WATSON HARZA

CHAIN OF CUSTODY RECORD

MWH LABS USE ONLY:

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

LOGIN COMMENTS:

CONFIDENTIAL

SAMPLES CHECKED AGAINST COC BY: *JS*

SAMPLES LOGGED IN BY: *JS*

SAMPLE TEMP WHEN REC'D AT LAB: 13 (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN THAWED (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <i>City of Monrovia Water</i>	SYSTEM #: <i>1910090</i>	COMPLIANCE SAMPLES - Requires state forms <input type="checkbox"/>	NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/>
MWH LABS CLIENT CODE: <i>MONROVIA</i>	P.O.# / JOB # / PROJECT:	Type of samples (circle one):	REGULATION INVOLVED: (eg. SDWA, Phase V, NPDES, FDA,...)
SAMPLER PRINTED NAME AND SIGNATURE: <i>Jim Jenkins</i>	TAT requested: rush by adv notice only STD <input type="checkbox"/> 1 week <input type="checkbox"/> 3 day <input checked="" type="checkbox"/> 2 day <input type="checkbox"/> 1 day	SEE ATTACHED BOTTLE ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), OR IST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)	

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX *	GRAB	COMP	SAMPLER COMMENTS
<i>12/7/04</i>	<i>1257</i>		<i>Sample Site #1</i>		<input checked="" type="checkbox"/>		
	<i>1301</i>		<i>Sample Site #2</i>		<input checked="" type="checkbox"/>		
	<i>1305</i>		<i>Sample Site #3</i>		<input checked="" type="checkbox"/>		
	<i>1311</i>		<i>Sample Site #4</i>		<input checked="" type="checkbox"/>		
	<i>1332</i>		<i>Sample Site #5</i>		<input checked="" type="checkbox"/>		
	<i>1340</i>		<i>Sample Site #6</i>		<input checked="" type="checkbox"/>		
	<i>1315</i>		<i>Sample Site #7</i>		<input checked="" type="checkbox"/>		

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<i>[Signature]</i>	<i>Jim Jenkins</i>	<i>City of Monrovia Utility Plant Operator</i>	<i>12/7/04</i>	<i>14:08</i>
<i>[Signature]</i>	<i>VERON D.</i>	<i>MWH</i>	<i>12-7-04</i>	<i>14:09</i>
RECEIVED BY:				
RECEIVED BY:				
RECEIVED BY:				
RECEIVED BY:				

SCANNED

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

CONFIDENTIAL

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 139381
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on 12/07/04. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2412070283	SAMPLE SITE 1	P PB-MS	Water	07-dec-2004 12:57:00
2412070284	SAMPLE SITE 2	P PB-MS	Water	07-dec-2004 13:01:00
2412070285	SAMPLE SITE 3	P PB-MS	Water	07-dec-2004 13:05:00
2412070286	SAMPLE SITE 4	P PB-MS	Water	07-dec-2004 13:11:00
2412070287	SAMPLE SITE 5	P PB-MS	Water	07-dec-2004 13:32:00
2412070288	SAMPLE SITE 6	P PB-MS	Water	07-dec-2004 13:40:00
2412070290	SAMPLE SITE 7	P PB-MS	Water	07-dec-2004 13:15:00

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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Laboratory
Hits Report
#139381

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia , CA 91016

Samples Received
07-dec-2004 17:04:41

Analyzed	Sample#	Sample ID	Result	UNITS	MRL
	2412070283	SAMPLE SITE 1			
12/13/04		Metals digestion performed.	Y	Yes/No	
	2412070284	SAMPLE SITE 2			
	2412070285	SAMPLE SITE 3			
	2412070286	SAMPLE SITE 4			
12/13/04		Metals digestion performed.	Y	Yes/No	
	2412070287	SAMPLE SITE 5			
12/13/04		Metals digestion performed.	Y	Yes/No	
	2412070288	SAMPLE SITE 6			
	2412070290	SAMPLE SITE 7			
12/13/04		Metals digestion performed.	Y	Yes/No	

SUMMARY OF POSITIVE DATA ONLY.



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Laboratory
Data Report
#139381

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
12/07/04

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SAMPLE SITE 1 (2412070283) Sampled on 12/07/04 12:57								
	12/13/04 14:20		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	12/14/04 15:51	255150	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE SITE 2 (2412070284) Sampled on 12/07/04 13:01								
	12/08/04 16:46	254331	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE SITE 3 (2412070285) Sampled on 12/07/04 13:05								
	12/08/04 16:49	254331	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE SITE 4 (2412070286) Sampled on 12/07/04 13:11								
	12/13/04 14:20		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	12/14/04 15:55	255150	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE SITE 5 (2412070287) Sampled on 12/07/04 13:32								
	12/13/04 14:20		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	12/14/04 15:58	255150	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE SITE 6 (2412070288) Sampled on 12/07/04 13:40								
	12/08/04 16:56	254331	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE SITE 7 (2412070290) Sampled on 12/07/04 13:15								
	12/13/04 14:20		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	12/14/04 16:01	255150	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#139381

CONFIDENTIAL

City of Monrovia

QC Ref #254331 - Lead, Total, ICAP/MS

Analysis Date: 12/08/2004

2412070284	SAMPLE SITE 2
2412070285	SAMPLE SITE 3
2412070288	SAMPLE SITE 6

QC Ref #255150 - Lead, Total, ICAP/MS

Analysis Date: 12/14/2004

2412070283	SAMPLE SITE 1
2412070286	SAMPLE SITE 4
2412070287	SAMPLE SITE 5
2412070290	SAMPLE SITE 7



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Laboratory
QC Report
#139381

CONFIDENTIAL

City of Monrovia

QC Ref #254331 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 24	12020390	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.6	UGL	98.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.1	UGL	95.5	(85-115)	2.6
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19	UGL	95.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19	UGL	95.0	(70-130)	0.00

QC Ref #255150 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 24	12020272	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	18.9	UGL	94.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.1	UGL	95.5	(85-115)	1.1
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19.2	UGL	96.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.4	UGL	97.0	(70-130)	1.0

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

CONFIDENTIAL

no
EDT

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/15/04

Sample ID No. 2412070283-139381

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/04 1257

Received @ Lab: 12/07/04

Completed: 12/14/04

System

System

Name:

Number:

Name or Number of Sample Source: SAMPLE SITE 1

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |04|12|07|1257|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Date Analysis completed: |04|12|14|

* Submitted by: Shawn Igoe

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/15/04

Sample ID No. 2412070284-139381

EDT
Y

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/04 1301

Received @ Lab: 12/07/04

Completed: 12/08/04

System

System

Name:

Number:

Name or Number of Sample Source: SAMPLE SITE 2

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |04|12|07|1301|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Date Analysis completed: |04|12|08|

* Submitted by: Shawn Igoe

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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inc
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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/15/04

Sample ID No. 2412070285-139381

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/04 1305

Received @ Lab: 12/07/04

Completed: 12/08/04

System

System

Name:

Number:

Name or Number of Sample Source: SAMPLE SITE 3

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |04|12|07|1305| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |04|12|08| *

* Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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10
EDT
4

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/15/04

Sample ID No. 2412070286-139381

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/04 1311

Received @ Lab: 12/07/04

Completed: 12/14/04

System

System

Name:

Number:

Name or Number of Sample Source: SAMPLE SITE 4

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |04|12|07|1311|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Submitted by: Shawn Igoe

Date Analysis completed: |04|12|14|

Phone #: 626 256-8292

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

Me
EDT

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
 Date of Report: 12/15/04 Sample ID No. 2412070287-139381
 Laboratory Signature Lab
 Name: MWH Laboratories Director: _____
 Name of Sampler: Employed By: _____
 Date/Time Sample Date/Time Sample Date Analyses
 Collected: 12/07/04 1332 Received @ Lab: 12/07/04 Completed: 12/14/04

=====
 System System
 Name: Number:
 Name or Number of Sample Source: SAMPLE SITE 5

 * User ID: Station Number: xxxxxxxx-xxx *
 * Date/Time of Sample: |04|12|07|1332| Laboratory Code: 9590 *
 * YY MM DD TTTT YY MM DD *
 * Date Analysis completed: |04|12|14| *
 * Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

CONFIDENTIAL

no
EDT

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
 Date of Report: 12/15/04 Sample ID No. 2412070288-139381
 Laboratory Signature Lab
 Name: MWH Laboratories Director: _____
 Name of Sampler: Employed By: _____
 Date/Time Sample Date/Time Sample Date Analyses
 Collected: 12/07/04 1340 Received @ Lab: 12/07/04 Completed: 12/08/04

=====
 System System
 Name: Number:
 Name or Number of Sample Source: SAMPLE SITE 6

 * User ID: Station Number: xxxxxxxx-xxx *
 * Date/Time of Sample: |04|12|07|1340| Laboratory Code: 9590 *
 * YY MM DD TTTT YY MM DD *
 * Date Analysis completed: |04|12|08| *
 * Submitted by: Shawn Igoe Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

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GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 12/15/04

Sample ID No. 2412070290-139381

EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 12/07/04 1315

Received @ Lab: 12/07/04

Completed: 12/14/04

System

System

Name:

Number:

Name or Number of Sample Source: SAMPLE SITE 7

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |04|12|07|1315| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Submitted by: Shawn Igoe Date Analysis completed: |04|12|14| *

* Phone #: 626 256-8292 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0



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98

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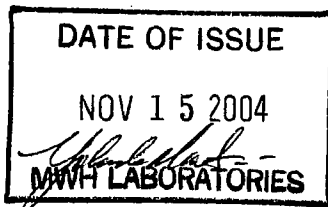
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 137510
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

137510
W

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

MWH LABS USE ONLY:

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: _____

CONFIDENTIAL

SAMPLES LOGGED IN BY: _____

SAMPLE TEMP WHEN REC'D AT LAB: H (Compliance: 4 +/- 2°C)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

CONDITION OF BLUE ICE: FROZEN X PARTIALLY FROZEN _____ THAWED _____

(check for yes) (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <u>City of Monrovia Water</u>	SYSTEM #: <u>1910090</u>	COMPLIANCE SAMPLES - Requires state forms <input type="checkbox"/>	NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/>
MWH LABS CLIENT CODE: <u>MONROVIA</u>	P.O.# / JOB # / PROJECT :	REGULATION INVOLVED:	
SAMPLER PRINTED NAME AND SIGNATURE: <u>Jim Jenkins</u>		Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA,...)	

SEE ATTACHED BOTTLE ORDER FOR ANALYSES (check for yes), OR
LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample)

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX #	GRAB	COMP	ANALYSES										SAMPLER COMMENTS							
							1	2	3	4	5	6	7	8	9	10		11	12					
11/2	7:15	#1			✓		✓																	
	7:20	#2			✓		✓																	
	7:25	#3			✓		✓																	
	7:32	#4			✓		✓																	
	7:49	#5			✓		✓																	
	7:58	#6			✓		✓																	
	7:36	#7			✓		✓																	

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
RELINQUISHED BY: <u>[Signature]</u>	<u>Jim Jenkins</u>	<u>City of Monrovia / Utility Plant Operator</u>	<u>11/2/04</u>	<u>0:34</u>
RECEIVED BY: <u>[Signature]</u>	<u>Veter</u>	<u>[Signature]</u>	<u>11-2-04</u>	<u>0830</u>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

SCANNED



MWH Laboratories, a Division of MWH Americas, Inc.
 750 Royal Oaks Drive Suite 100
 Monrovia CA 91016 (626) 386-1100 FAX (626) 386-1124

Bottle Order for City of Monrovia

CONFIDENTIAL

Yolanda Martin Your MWL Project Manager
 (626) 386-1112 Direct Phone/Voice Mail

Client Code MONROVIA ProjectName
 Project Code DRINKING
 PO# / Job# _____ 24493 EXP 6/30/04

Group #
Date Sampled
Date Received

BO# 28383

Sampler: please return this paper with your samples

Created by YOM

Ship Sample Kits to

Send Report to

Billing Address

Order Date
10/28/04
Date Needed by Client
11/02/04
Date Samples to Arrive at MWL

Client will pick-up

 ATTN: Shawn Igoe
 PHONE: 626 256-8292

City of Monrovia
 415 South Ivy Avenue
 Monrovia, CA 91016

 ATTN: Shawn Igoe
 PHONE: 626 256-8292
 FAX: 626 256-8213

City of Monrovia
 415 South Ivy Avenue
 Monrovia, CA 91016

# of Samples	Tests	Qteline#	Bottles-Qty for each sample, type & preservative if any	UN DOT #	Comments
7	PB-MS		1 125ml poly acid rinsed + 1ml HNO3 (18%)	UN 2031	

Code Status Date Shipped Via Tracking # # of Coolers Prepared By

SCANNED

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8292

Customer Code: MONROVIA
 Group#: 137510
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

CONFIDENTIAL

The following samples were received from you on **11/02/04**. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2411020184	1	PB-MS	Water	02-nov-2004 07:15:00
2411020188	2	PB-MS	Water	02-nov-2004 07:20:00
2411020189	3	PB-MS	Water	02-nov-2004 07:25:00
2411020190	4	PB-MS	Water	02-nov-2004 07:32:00
2411020191	5	PB-MS	Water	02-nov-2004 07:49:00
2411020192	6	PB-MS	Water	02-nov-2004 07:58:00
2411020193	7	PB-MS	Water	02-nov-2004 07:36:00

Test Acronym Description

Test Acronym	Description
PB-MS	Lead, Total, ICAP/MS



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Laboratory
Hits Report
#137510

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
02-nov-2004 15:52:52

Analyzed	Sample#	Sample ID	Result	UNITS	MRL
	2411020184	1			
	2411020188	2			
	2411020189	3			
	2411020190	4			
11/08/04		Metals digestion performed.	Y	Yes/No	
	2411020191	5			
	2411020192	6			
	2411020193	7			
11/11/04		Lead, Total, ICAP/MS	0.63	ug/l	.500
11/08/04		Metals digestion performed.	Y	Yes/No	



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Laboratory
Data Report
#137510

CONFIDENTIAL

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
11/02/04

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
1 (2411020184) Sampled on 11/02/04 07:15								
	11/05/04 13:13	251064	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
2 (2411020188) Sampled on 11/02/04 07:20								
	11/05/04 13:17	251064	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
3 (2411020189) Sampled on 11/02/04 07:25								
	11/05/04 13:21	251064	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
4 (2411020190) Sampled on 11/02/04 07:32								
	11/08/04 10:55		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	11/11/04 15:57	251746	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
5 (2411020191) Sampled on 11/02/04 07:49								
	11/05/04 13:24	251064	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
6 (2411020192) Sampled on 11/02/04 07:58								
	11/05/04 13:28	251064	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
7 (2411020193) Sampled on 11/02/04 07:36								
	11/08/04 10:55		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	11/11/04 15:57	251746	(ML/EPA 200.8)	Lead, Total, ICAP/MS	0.63	ug/l	0.50	1



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Laboratory
QC Summary
#137510

CONFIDENTIAL

City of Monrovia

QC Ref #251064 - Lead, Total, ICAP/MS

Analysis Date: 11/05/2004

2411020184	1
2411020188	2
2411020189	3
2411020191	5
2411020192	6

QC Ref #251746 - Lead, Total, ICAP/MS

Analysis Date: 11/11/2004

2411020190	4
2411020193	7



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Laboratory
QC Report
#137510

CONFIDENTIAL

City of Monrovia

QC Ref #251064 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 24	11020239	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	20.5	UGL	102.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20	UGL	100.0	(85-115)	2.5
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19.3	UGL	96.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	21	UGL	105.0	(70-130)	8.4

QC Ref #251746 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 24	10280333	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.1	UGL	95.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.7	UGL	98.5	(85-115)	3.1
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	18.5	UGL	92.5	(70-130)	
MSD	Lead, Total, ICAP/MS	20	20.0	UGL	100.0	(70-130)	7.8

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.



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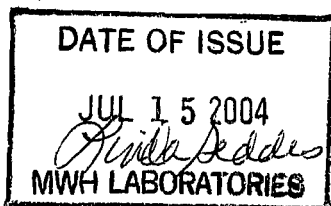
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Shawn Igoe
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 129656
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].

129696

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

MWH LABS USE ONLY:

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: T-L

SAMPLES LOGGED IN BY: _____

SAMPLE TEMP WHEN REC'D AT LAB: 6° (Compliance: 4 +/- 2°C)
CONDITION OF BLUE ICE: FROZEN _____ PARTIALLY FROZEN _____ THAWED

SAMPLES REC'D DAY OF COLLECTION? (check for yes)

(check for yes) (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <u>City of Monrovia</u>	SYSTEM #: <u>1910090</u>	COMPLIANCE SAMPLES - Requires state forms <input type="checkbox"/>	NON-COMPLIANCE SAMPLES <input type="checkbox"/>
MWH LABS CLIENT CODE:	P.O.# / JOB # / PROJECT: <u>Canyon Park & Summit Creek</u>	REGULATION INVOLVED: (eg. SDWA, Phase V, NPDES, FDA,...)	
SAMPLER PRINTED NAME AND SIGNATURE: <u>Frank Fuentes</u>	TAT requested: rush by adv notice only	Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION	
	STD <input checked="" type="checkbox"/> 1 week ___ 3 day ___ 2 day ___ 1 day ___	SEE ATTACHED BOTTLE ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), OR	
		LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample):	

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX *	GRAB	COMP	ANALYSES										SAMPLER COMMENTS									
<u>6/29/04</u>		<u>S # 1</u>			<u>X</u>		<u>X</u>																			
		<u>S # 2</u>			<u>X</u>		<u>X</u>																			
		<u>S # 3</u>			<u>X</u>		<u>X</u>																			
		<u>S # 4</u>			<u>X</u>		<u>X</u>																			
		<u>S # 5</u>			<u>X</u>		<u>X</u>																			
		<u>S # 6</u>			<u>X</u>		<u>X</u>																			

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<u>Frank Fuentes</u>	<u>Frank Fuentes</u>	<u>City of Monrovia, WRLD Dept</u>	<u>6/30/04</u>	<u>1335</u>
<u>Terrence S. Love</u>	<u>Terrence S. Love</u>	<u>MWH</u>	<u>6-30-04</u>	<u>1335</u>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

-ACKNOWLEDGMENT OF SAMPLES RECEIVED

City of Monrovia
 415 South Ivy
 Monrovia, CA 91016
 Attn: Shawn Igoe
 Phone: 626 256-8203

Customer Code: MONROVIA
 Group#: 129656
 Project#: DRINKING
 Proj Mgr: Yolanda Martin
 Phone: 626-386-1104

The following samples were received from you on **06/30/04**. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2406300027	S1	P PB-MS	Water T	29-jun-2004
2406300028	S2	P PB-MS	Water T	29-jun-2004
2406300029	S3	P PB-MS	Water T	29-jun-2004
2406300030	S4	P PB-MS	Water T	29-jun-2004
2406300031	S5	P PB-MS	Water T	29-jun-2004
2406300032	S6	P PB-MS	Water T	29-jun-2004

Test Acronym Description

Test Acronym	Description
P	Metals sample pH
PB-MS	Lead, Total, ICAP/MS
T	Metals Turbidity



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Laboratory
Hits Report
#129656

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
30-jun-2004 15:49:19

Analyzed	Sample#	Sample ID	Result	UNITS	MRL
	2406300027	S1			
	2406300028	S2			
	2406300029	S3			
	2406300030	S4			
07/12/04		Lead, Total, ICAP/MS	4.8	ug/l	.500
07/09/04		Metals digestion performed.	Y	Yes/No	
	2406300031	S5			
07/09/04		Metals digestion performed.	Y	Yes/No	
	2406300032	S6			
07/06/04		Lead, Total, ICAP/MS	0.81	ug/l	.500



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Laboratory
Data Report
#129656

City of Monrovia
Shawn Igoe
415 South Ivy
Monrovia, CA 91016

Samples Received
06/30/04

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
S1	(2406300027)		Sampled on 06/29/04 00:00					
	07/06/04 18:32	237684	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
S2	(2406300028)		Sampled on 06/29/04 00:00					
	07/06/04 18:36	237684	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
S3	(2406300029)		Sampled on 06/29/04 00:00					
	07/06/04 18:39	237684	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
S4	(2406300030)		Sampled on 06/29/04 00:00					
	07/09/04 11:05		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	07/12/04 15:55	238145	(ML/EPA 200.8)	Lead, Total, ICAP/MS	4.8	ug/l	0.50	1
S5	(2406300031)		Sampled on 06/29/04 00:00					
	07/09/04 11:05		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	07/12/04 15:55	238145	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
S6	(2406300032)		Sampled on 06/29/04 00:00					
	07/06/04 18:43	237684	(ML/EPA 200.8)	Lead, Total, ICAP/MS	0.81	ug/l	0.50	1



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Laboratory
QC Summary
#129656

City of Monrovia

QC Ref #237684 - Lead, Total, ICAP/MS

Analysis Date: 07/06/2004

2406300027	S1
2406300028	S2
2406300029	S3
2406300032	S6

QC Ref #238145 - Lead, Total, ICAP/MS

Analysis Date: 07/12/2004

2406300030	S4
2406300031	S5



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Laboratory
QC Report
#129656

City of Monrovia

QC Ref #237684 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 24	06300168	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	20.1	UGL	100.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	20.5	UGL	102.5	(85-115)	2.0
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19	UGL	95.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.5	UGL	97.5	(70-130)	2.6

QC Ref #238145 Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 24	06180018	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.1	UGL	95.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.2	UGL	96.0	(85-115)	0.52
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19.4	UGL	97.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.2	UGL	96.0	(70-130)	1.0

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/14/04

Sample ID No. 2406300027-129656

(ND) EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: *Rick Heddesford*

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 06/29/04 1200

Received @ Lab: 06/30/04

Completed: 07/06/04

System

System

Name:

Number:

Name or Number of Sample Source: S1

* User ID: Station Number: xxxxxxx-xxx *

* Date/Time of Sample: |04|06|29|1200| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Submitted by: Shawn Igoe Date Analysis completed: |04|07|06| *

* Phone #: 626 256-8203 *

Page 1

MCL	REPORT	CHEMICAL	STORET	ANALYSES	DLR
	UNITS		CODE	RESULTS	
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/14/04

Sample ID No. 2406300028-129656

No EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: *Guido Sedes For ADE*

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 06/29/04 1200

Received @ Lab: 06/30/04

Completed: 07/06/04

System

System

Name:

Number:

Name or Number of Sample Source: S2

* User ID:

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |04|06|29|1200|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Submitted by: Shawn Igoe

Date Analysis completed: |04|07|06|

Phone #: 626 256-8203

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/14/04

Laboratory

Name: MWH Laboratories

Name of Sampler:

Date/Time Sample

Collected: 06/29/04 1200

Sample ID No. 2406300029-129656

Signature Lab

Director: *[Signature]* FOR ADE

Employed By:

Date/Time Sample

Received @ Lab: 06/30/04

Date Analyses

Completed: 07/06/04

No EDT

System

Name:

Name or Number of Sample Source: S3

System

Number:

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |04|06|29|1200| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |04|07|06| *

* Submitted by: Shawn Igoe Phone #: 626 256-8203 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/14/04

Sample ID No. 2406300030-129656

116
EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: *Alida Seddes Fox ADP*

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 06/29/04 1200

Received @ Lab: 06/30/04

Completed: 07/12/04

System

System

Name:

Number:

Name or Number of Sample Source: S4

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |04|06|29|1200| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |04|07|12| *

* Submitted by: Shawn Igoe Phone #: 626 256-8203 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/14/04

Sample ID No. 2406300031-129656/EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: *Ruth Deddes*

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 06/29/04 1200

Received @ Lab: 06/30/04

Completed: 07/12/04

System

System

Name:

Number:

Name or Number of Sample Source: S5

* User ID: Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |04|06|29|1200| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |04|07|12| *

* Submitted by: Shawn Igoe Phone #: 626 256-8203 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 07/14/04
 Laboratory Name: MWH Laboratories

Sample ID No. 2406300032-129656

No
EDT

Signature Lab

Director: *Shawn Igoo FOX AOE*

Name of Sampler:
 Date/Time Sample

Employed By:

Date/Time Sample

Date Analyses

Collected: 06/29/04 1200

Received @ Lab: 06/30/04

Completed: 07/06/04

System Name:

System Number:

Name or Number of Sample Source: S6

 * User ID: Station Number: xxxxxxxx-xxx *
 * Date/Time of Sample: |04|06|29|1200| Laboratory Code: 9590 *
 * YY MM DD TTTT YY MM DD *
 * Date Analysis completed: |04|07|06| *
 * Submitted by: Shawn Igoo Phone #: 626 256-8203 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0



MWH Laboratories

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Monrovia, California 91016-3629
Tel: 626 386 1100
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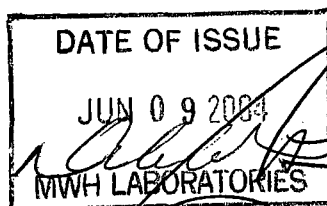
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Greg Reoyo
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 127326
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].



MWH Laboratories

MONTGOMERY WATSON HARZA

CHAIN OF CUSTODY RECORD

1K7526

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

MWH LABS USE ONLY:

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: W
SAMPLES LOGGED IN BY: _____

SAMPLE TEMP WHEN REC'D AT LAB: 50 (Compliance: 4 +/- 2°C)
CONDITION OF BLUE ICE: FROZEN X PARTIALLY FROZEN THAWED

SAMPLES REC'D DAY OF COLLECTION? (check for yes)
(check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <u>City of Monrovia Water</u>	SYSTEM #: <u>1910090</u>	COMPLIANCE SAMPLES <input type="checkbox"/> - Requires state forms	NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/> REGULATION INVOLVED:
MWH LABS CLIENT CODE:	P.O.# / JOB # / PROJECT: <u>Canyon Park & Sawpit Creek</u>	Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA,...)	
SAMPLER PRINTED NAME AND SIGNATURE: <u>FRANK FUENZALDA Frank Fuenzalda</u>	TAT requested: rush by adv notice only STD <u>X</u> 1 week ___ 3 day ___ 2 day ___ 1 day ___	SEE ATTACHED BOTTLE ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), OR	
LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample):			

SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX*	GRAB	COMP													SAMPLER COMMENTS
5/18/14		S #1	#1		X														
		S #2	#2		X														
		S #3	#3		X														
		S #4	#4		X														
		S #5	#5		X														
		S #6	#6		X														

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
 RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
<u>Frank Fuenzalda</u>	<u>FRANK FUENZALDA</u>	<u>CITY OF MONROVIA UTILITIES DEPT</u>	<u>5/18/14</u>	<u>16:06</u>
<u>[Signature]</u>	<u>J.C.C.</u>	<u>MWH</u>	<u>5/18/14</u>	<u>16:06</u>
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

SCANNED



MWH Laboratories

A Division of MWH Americas, Inc.

750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3829
Tel: 626 388 1100
Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

Laboratory
Hits Report
#127326

City of Monrovia
Greg Reoyo
415 South Ivy
Monrovia , CA 91016

Samples Received
18-may-2004 16:06:00

Analyzed	Sample#	Sample ID	Result	UNITS	MRL
	2405190278	S1			
	2405190280	S2			
	2405190281	S3			
	2405190282	S4			
06/03/04		Lead, Total, ICAP/MS	0.54	ug/l	.500
05/26/04		Metals digestion performed.	Y	Yes/No	
	2405190283	S5			
05/26/04		Metals digestion performed.	Y	Yes/No	
	2405190284	S6			
05/26/04		Metals digestion performed.	Y	Yes/No	



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Laboratory
Data Report
#127326

City of Monrovia
Greg Reoyo
415 South Ivy
Monrovia, CA 91016

Samples Received
05/18/04

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
S1 (2405190278) Sampled on 05/18/04 00:00								
	06/03/04 17:56	234328	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
S2 (2405190280) Sampled on 05/18/04 00:00								
	06/03/04 17:58	234328	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
S3 (2405190281) Sampled on 05/18/04 00:00								
	06/03/04 18:00	234328	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
S4 (2405190282) Sampled on 05/18/04 00:00								
	05/26/04 09:56		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	06/03/04 18:02	234327	(ML/EPA 200.8)	Lead, Total, ICAP/MS	0.54	ug/l	0.50	1
S5 (2405190283) Sampled on 05/18/04 00:00								
	05/26/04 09:56		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	06/03/04 18:02	234327	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
S6 (2405190284) Sampled on 05/18/04 00:00								
	05/26/04 09:56		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0.0000	1
	06/03/04 18:02	234327	(ML/EPA 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1



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Laboratory
QC Summary
#127326

City of Monrovia

QC Ref #234327 - Lead, Total, ICAP/MS

Analysis Date: 06/03/2004

2405190282	S4
2405190283	S5
2405190284	S6

QC Ref #234328 - Lead, Total, ICAP/MS

Analysis Date: 06/03/2004

2405190278	S1
2405190280	S2
2405190281	S3



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Laboratory
QC Report
#127326

City of Monrovia

QC Ref #234327

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
LCS1	Lead, Total, ICAP/MS	20	19.3	UGL	96.5	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	18.8	UGL	94.0	(85-115)	2.6
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19.2	UGL	96.0	(70-130)	
MS	Lead, Total, ICAP/MS	20	19.4	UGL	97.0	(70-130)	

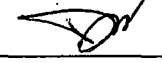
QC Ref #234328

Lead, Total, ICAP/MS

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 24	05200055	UGL		(0-0)	
LCS1	Lead, Total, ICAP/MS	20	19.4	UGL	97.0	(85-115)	
LCS2	Lead, Total, ICAP/MS	20	19.7	UGL	98.5	(85-115)	1.5
MBLK	Lead, Total, ICAP/MS	ND	<0.50	UGL			
MS	Lead, Total, ICAP/MS	20	19.6	UGL	98.0	(70-130)	
MSD	Lead, Total, ICAP/MS	20	19.8	UGL	99.0	(70-130)	1.0

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
 Date of Report: 06/08/04 Sample ID No. 2405190278-127326 EDT
 Laboratory Signature Lab
 Name: MWH Laboratories Director: _____
 Name of Sampler: Employed By: _____
 Date/Time Sample Date/Time Sample Date Analyses
 Collected: 05/18/04 1200 Received @ Lab: 05/19/04 Completed: 06/03/04

13


=====
 System System
 Name: Number:
 Name or Number of Sample Source: S1

 * User ID: 4th Station Number: xxxxxxxx-xxx *
 * Date/Time of Sample: |04|05|18|1200| Laboratory Code: 9590 *
 * YY MM DD TTTT YY MM DD *
 * Date Analysis completed: |04|06|03| *
 * Submitted by: Greg Reoyo Phone #: 626 256-8203 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 06/08/04

Sample ID No. 2405190280-127326 EDT



Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By: _____

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 05/18/04 1200

Received @ Lab: 05/19/04

Completed: 06/03/04

System

System

Name:

Number:

Name or Number of Sample Source: S2

* User ID: 4th Station Number: xxxxxxxx-xxx *

* Date/Time of Sample: |04|05|18|1200| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |04|06|03| *

* Submitted by: Greg Reoyo Phone #: 626 256-8203 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 06/08/04

Sample ID No. 2405190281-127326 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: _____

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 05/18/04 1200

Received @ Lab: 05/19/04

Completed: 06/03/04

System

System

Name:

Number:

Name or Number of Sample Source: S3

* User ID: 4th

Station Number: xxxxxxxx-xxx

* Date/Time of Sample: |04|05|18|1200|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Submitted by: Greg Reoyo

Date Analysis completed: |04|06|03|

Phone #: 626 256-8203

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)
 Date of Report: 06/08/04 Sample ID No. 2405190282-127326 EDT
 Laboratory Signature Lab
 Name: MWH Laboratories Director: _____
 Name of Sampler: Employed By: _____
 Date/Time Sample Date/Time Sample Date Analyses
 Collected: 05/18/04 1200 Received @ Lab: 05/19/04 Completed: 06/03/04

=====
 System System
 Name: Number:
 Name or Number of Sample Source: S4

 * User ID: 4th Station Number: xxxxxxxx-xxx *
 * Date/Time of Sample: |04|05|18|1200| Laboratory Code: 9590 *
 * YY MM DD TTTT YY MM DD *
 * Date Analysis completed: |04|06|03| *
 * Submitted by: Greg Reoyo Phone #: 626 256-8203 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

3

Date of Report: 06/08/04

Sample ID No. 2405190283-127326 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: 

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 05/18/04 1200

Received @ Lab: 05/19/04

Completed: 06/03/04

System

System

Name:

Number:

Name or Number of Sample Source: S5

* User ID: 4th

Station Number: xxxxxxx-xxx

* Date/Time of Sample: |04|05|18|1200|

Laboratory Code: 9590

* YY MM DD TTTT

YY MM DD

* Submitted by: Greg Reoyo

Date Analysis completed: |04|06|03|

Phone #: 626 256-8203

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

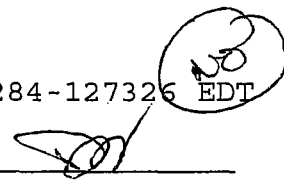
Date of Report: 06/08/04

Sample ID No. 2405190284-127326 EDT

Laboratory

Signature Lab

Name: MWH Laboratories

Director: 

Name of Sampler:

Employed By:

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 05/18/04 1200

Received @ Lab: 05/19/04

Completed: 06/03/04

System

System

Name:

Number:

Name or Number of Sample Source: S6

* User ID: 4th Station Number: xxxxxxx-xxx *

* Date/Time of Sample: |04|05|18|1200| Laboratory Code: 9590 *

* YY MM DD TTTT YY MM DD *

* Date Analysis completed: |04|06|03| *

* Submitted by: Greg Reoyo Phone #: 626 256-8203 *

Page 1

MCL	REPORT UNITS	CHEMICAL	STORET CODE	ANALYSES RESULTS	DLR
	ug/L	Lead (Pb)	01051	<5.0	5.0

98



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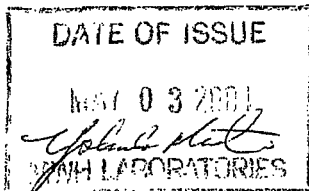
Laboratory Report

for

City of Monrovia
415 South Ivy

Monrovia , CA 91016

Attention: Greg Reoyo
Fax: 626 256-8213



YOM Yolanda Martin
Project Manager



Report#: 125352
DRINKING

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are QC Report, QC Summary, Data Report, Hits Report, totaling 4 page[s].



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Laboratory
Data Report
#125352

City of Monrovia
Greg Reoyo
415 South Ivy
Monrovia, CA 91016

Samples Received

~~04/15/04~~

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SAMPLE 1 (2404150221)				Sampled on 04/15/04 11:33				
04/26/04 15:11	229599	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/1	0.50	1	
SAMPLE 2 (2404150222)				Sampled on 04/15/04 11:38				
04/20/04 16:52	228778	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/1	0.50	1	
SAMPLE 3 (2404150223)				Sampled on 04/15/04 11:41				
04/20/04 16:09	228778	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/1	0.50	1	
SAMPLE 4 (2404150224)				Sampled on 04/15/04 11:49				
04/30/04 12:44	230293	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/1	0.50	1	
SAMPLE 5 (2404150225)				Sampled on 04/15/04 12:00				
04/20/04 16:20	228778	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/1	0.50	1	
SAMPLE 6 (2404150226)				Sampled on 04/15/04 12:14				
04/26/04 15:14	229599	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/1	0.50	1	



750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3629
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Laboratory
Data Report
#125352

City of Monrovia
Greg Reoyo
415 South Ivy
Monrovia, CA 91016

Samples Received
04/15/04

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
SAMPLE 1 (2404150221)				Sampled on 04/15/04 11:33				
	04/26/04 15:11	229599	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE 2 (2404150222)				Sampled on 04/15/04 11:38				
	04/20/04 16:52	228778	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE 3 (2404150223)				Sampled on 04/15/04 11:41				
	04/20/04 16:09	228778	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE 4 (2404150224)				Sampled on 04/15/04 11:49				
	04/30/04 12:44	230293	(EPA/ML 200.8)	Lead, Total, ICAP/MS	0.58	ug/l	0.50	1
SAMPLE 5 (2404150225)				Sampled on 04/15/04 12:00				
	04/20/04 16:20	228778	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1
SAMPLE 6 (2404150226)				Sampled on 04/15/04 12:14				
	04/26/04 15:14	229599	(EPA/ML 200.8)	Lead, Total, ICAP/MS	ND	ug/l	0.50	1

MWH LABS USE ONLY:

750 Royal Oaks, Suite 100
Monrovia, California 91016
Phone: (626) 386-1100
(800) 566-5227
Fax: (626) 386-1101

LOGIN COMMENTS: _____

SAMPLES CHECKED AGAINST COC BY: WUP
SAMPLES LOGGED IN BY: _____

SAMPLE TEMP WHEN REC'D AT LAB: 12.5 (Compliance: 4 +/- 2°C)
CONDITION OF BLUE ICE: FROZEN PARTIALLY FROZEN THAWED (check for yes)

SAMPLES REC'D DAY OF COLLECTION? (check for yes)
(check for yes) (check for yes)

TO BE COMPLETED BY SAMPLER:

COMPANY, UTILITY or PROJECT: <u>Monrovia</u>		SYSTEM #: <u>10</u>		COMPLIANCE SAMPLES <input type="checkbox"/> - Requires state forms		NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/>			
MWH LABS CLIENT CODE:		P.O.# / JOB # / PROJECT: <u>10000000000000000000</u>		Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA,...)		REGULATION INVOLVED:			
SAMPLER PRINTED NAME AND SIGNATURE: <u>[Signature]</u>		TAT requested: rush by adv notice only STD <input type="checkbox"/> 1 week <input type="checkbox"/> 3 day <input type="checkbox"/> 2 day <input type="checkbox"/> 1 day		SEE ATTACHED BOTTLE ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), <u>OR</u>				LIST ANALYSES REQUIRED BELOW (enter number of bottles sent for each test for each sample):	
SAMPLE DATE	SAMPLE TIME	STATION # or LOCATION	SITE NAME OR SAMPLE I.D.	MATRIX #	GRAB	COMP	SAMPLER COMMENTS		
<u>10/15</u>	<u>10:15</u>	<u>111</u>	<u>111</u>		<input checked="" type="checkbox"/>				
<u>10/15</u>	<u>10:20</u>	<u>112</u>	<u>112</u>		<input checked="" type="checkbox"/>				
<u>10/15</u>	<u>10:25</u>	<u>113</u>	<u>113</u>		<input checked="" type="checkbox"/>				
<u>10/15</u>	<u>10:30</u>	<u>114</u>	<u>114</u>		<input checked="" type="checkbox"/>				
<u>10/15</u>	<u>10:35</u>	<u>115</u>	<u>115</u>		<input checked="" type="checkbox"/>				
<u>10/15</u>	<u>10:40</u>	<u>116</u>	<u>116</u>		<input checked="" type="checkbox"/>				

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water CWW = Chlorinated Waste Water BW = Bottled Water SO = Soil
RGW = Raw Ground Water FW = Other Finished Water WW = Other Waste Water SW = Storm Water SL = Sludge

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
RELINQUISHED BY: <u>[Signature]</u>	<u>[Name]</u>	<u>[Company]</u>	<u>10/15</u>	<u>10:15</u>
RECEIVED BY: _____	_____	_____	_____	_____
RELINQUISHED BY: _____	_____	_____	_____	_____
RECEIVED BY: _____	_____	_____	_____	_____
RELINQUISHED BY: _____	_____	_____	_____	_____
RECEIVED BY: _____	_____	_____	_____	_____



93

Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Monday, March 29, 2004
Received Date: Wednesday, March 17, 2004
Received Time: 11:10 am

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Canyon Park & Sawbit Creeks

P.O.#:

Certificate of Analysis

Work Order No: 4031705-01
Sampled By: Shawn Igoe/Frank Fuentes

Sample ID: #1
Sampled: 03/16/04 11:25
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	0.31		ug/l	1	0.20	EPA 200.8	03/19/04	03/22/04	na	W403553

Work Order No: 4031705-02
Sampled By: Shawn Igoe/Frank Fuentes

Sample ID: #2
Sampled: 03/16/04 11:29
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	03/19/04	03/22/04	na	W403553

Work Order No: 4031705-03
Sampled By: Shawn Igoe/Frank Fuentes

Sample ID: #3
Sampled: 03/16/04 11:31
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	03/19/04	03/22/04	na	W403553

Work Order No: 4031705-04
Sampled By: Shawn Igoe/Frank Fuentes

Sample ID: #4
Sampled: 03/16/04 11:50
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	0.36		ug/l	1	0.20	EPA 200.8	03/19/04	03/22/04	na	W403553

Work Order No: 4031705-05
Sampled By: Shawn Igoe/Frank Fuentes

Sample ID: #5
Sampled: 03/16/04 12:00
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	0.34		ug/l	1	0.20	EPA 200.8	03/19/04	03/22/04	na	W403553

Work Order No: 4031705-06
Sampled By: Shawn Igoe/Frank Fuentes

Sample ID: #6
Sampled: 03/16/04 12:07
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....										

Lab#: 4031705

Page 1 of 2



Certificate of Analysis

Work Order No: 4031705-06
Sampled By: Shawn Igoe/Frank Fuentes

Sample ID: #6
Sampled: 03/16/04 12:07

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting Limit	Method	Prepared	Analyzed	Batch
Total Lead.....	0.22		ug/l	1	0.20	EPA 200.8	03/19/04	03/22/04	na W403553



[Signature]
Authorized Signature

ELAP # 1132
LACSD # 10143

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes:
The Chain of Custody document is part of the analytical report.
Any remaining sample(s) for testing will be disposed of one month from the final report date unless other arrangements are made in advance.
All results are expressed on wet weight basis unless otherwise specified.
ND=Not detected, below the reporting limit.
Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



Weck Laboratories, Inc.

Analytical & Environmental Services

14859 East Clark Avenue • Industry, CA 91745

Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

CHAIN OF CUSTODY RECORD

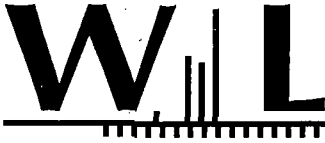
Page _____ Of _____

CLIENT NAME: City of Monrovia Canyon Park & Sawpit Creeks					PROJECT: Monrovia					ANALYSIS REQUESTED					SPECIAL HANDLING <input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____														
ADDRESS: 415 S Ivy Ave Monrovia 91016					PHONE #: (626) 256-8292					<div style="font-size: 2em; font-weight: bold;">pb</div>																			
PROJECT MANAGER: Louis Celaya					SAMPLER: Shawn Igoe															P.O. #									
FAX #: (626) 256-8213					SAMPLER: FRANK FUENTES										REMARKS														
ID# (For Lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION					# OF CONT.																				
4031705-01	3/16/04	1125		# 1						<div style="font-size: 4em; font-weight: bold;">↓</div>																			
-02		1129		# 2																									
-03		1131		# 3																									
-04		1150		# 4																									
-05		1200		# 5																									
-06		1207		# 6																									
RELINQUISHED BY: Shawn Igoe					DATE / TIME: 3/17/04/11:04					RECEIVED BY: [Signature]					DATE / TIME: 3/17/04 11:05					SAMPLE CONDITION: 22°C					SAMPLE TYPE CODE: AQ= Aqueous NA= Non Aqueous SL= Sludge DW= Drinking Water WW= Waste Water RW= Rain Water GW= Ground Water SO= Soil SW= Solid Waste OL= Oil OT= Other Matrix				
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Received On Ice Y / <input checked="" type="radio"/> N Preserved Y / <input checked="" type="radio"/> N Evidence Seals Intact Y / <input checked="" type="radio"/> N Container Attacked Y / <input checked="" type="radio"/> N Preserved at Lab Y / <input checked="" type="radio"/> N									
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:														
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE TERMS AND CONDITIONS: SEE BACK OF THIS FORM										SPECIAL REQUIREMENTS / BILLING INFORMATION																			

DISTRIBUTION:

WHITE & CANARY - For Laboratory

PINK - For Client



970

Report Date: Thursday, March 11, 2004
Received Date: Thursday, March 4, 2004
Received Time: 1:40 pm

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Canyon Park & Sawpit Creeks

P.O.#:

Certificate of Analysis

Work Order No: 4030415-01
Sampled By: Greg Reoyo

Sample ID: #1
Sampled: 02/25/04 14:00
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	03/10/04	03/10/04	na W403276

Work Order No: 4030415-02
Sampled By: Greg Reoyo

Sample ID: #2
Sampled: 02/25/04 14:07
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	03/10/04	03/10/04	na W403276

Work Order No: 4030415-03
Sampled By: Greg Reoyo

Sample ID: #3
Sampled: 02/25/04 14:10
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	03/10/04	03/10/04	na W403276

Work Order No: 4030415-04
Sampled By: Greg Reoyo

Sample ID: #4
Sampled: 02/25/04 14:11
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	03/10/04	03/10/04	na W403276

Work Order No: 4030415-05
Sampled By: Greg Reoyo

Sample ID: #5
Sampled: 02/25/04 14:21
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	03/10/04	03/10/04	na W403276



Certificate of Analysis

Work Order No: 4030415-06
Sampled By: Greg Reoyo

Sample ID: #6
Sampled: 02/25/04 14:28

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	03/10/04	03/10/04	na W403276



Jay Costanza
Authorized Signature

ELAP # 1132
LACSD # 10143

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes:

- The Chain of Custody document is part of the analytical report.
- Any remaining sample(s) for testing will be disposed of one month from the final report date unless other arrangements are made in advance.
- All results are expressed on wet weight basis unless otherwise specified.
- ND=Not detected, below the reporting limit.
- Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



Weck Laboratories, Inc.

Analytical & Environmental Services

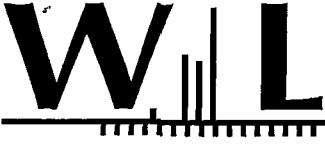
14859 East Clark Avenue • Industry, CA 91745

Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

CHAIN OF CUSTODY RECORD

Page 1 Of 1

CLIENT NAME: <u>City of Monrovia Canyon Park & Sawport Creeks</u>					PROJECT: <u>Canyon Park & Sawport Creeks</u>					ANALYSIS REQUESTED					SPECIAL HANDLING <input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____									
ADDRESS: <u>415 S Ivy Ave Monrovia 91016</u>					PHONE #: <u>626 256-8292</u>															FAX #:				
PROJECT MANAGER: <u>Louis Celaya</u>					SAMPLER: <u>Greg Reoyo</u>					P.O. #					REMARKS									
ID# (For Lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION					# OF CONT.															
<u>4030415-01</u>	<u>2/25/14</u>	<u>1400</u>		<u># 1</u>					<u>1</u>															
<u>02</u>	<u>1407</u>			<u># 2</u>					<u>1</u>															
<u>03</u>	<u>1410</u>			<u># 3</u>					<u>1</u>															
<u>04</u>	<u>1411</u>			<u># 4</u>					<u>1</u>															
<u>05</u>	<u>1421</u>			<u># 5</u>					<u>1</u>															
<u>06</u>	<u>1428</u>			<u># 6</u>					<u>1</u>															
RELINQUISHED BY: <u>Greg Reoyo</u>					DATE/TIME: <u>3/4/14 1343</u>					RECEIVED BY: <u>[Signature]</u>					DATE/TIME: <u>3/4/14 1135P</u>					SAMPLE CONDITION: Actual Temperature: <u>17°C</u> Received On Ice: <u>(Y) (N)</u> Preserved: <u>(Y) (N)</u> Evidence Seals Intact: <u>(Y) (N)</u> Container Attacked: <u>(Y) (N)</u> Preserved at Lab: <u>(Y) (N)</u>				
RELINQUISHED BY:					DATE/TIME:					RECEIVED BY:					DATE/TIME:					SAMPLE TYPE CODE: AQ= Aqueous NA= Non Aqueous SL= Sludge DW= Drinking Water WW= Waste Water RW= Rain Water GW= Ground Water SO= Soil SW= Solid Waste OL= Oil OT= Other Matrix				
RELINQUISHED BY:					DATE/TIME:					RECEIVED BY:					DATE/TIME:									
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE										SPECIAL REQUIREMENTS / BILLING INFORMATION														
TERMS AND CONDITIONS: SEE BACK OF THIS FORM																								



Handwritten initials 'AB' in a circle

Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Wednesday, February 4, 2004
Received Date: Wednesday, January 28, 2004
Received Time: 1:03 pm

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Canyon Creek & Sawbit Creek

P.O.#:

Certificate of Analysis

Work Order No: 4012807-01
Sampled By: Greg Reoyo

Sample ID: #1
Sampled: 01/28/04 10:50
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	01/30/04	01/30/04	na	W401696

Work Order No: 4012807-02
Sampled By: Greg Reoyo

Sample ID: #2
Sampled: 01/28/04 10:55
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	01/30/04	01/30/04	na	W401696

Work Order No: 4012807-03
Sampled By: Greg Reoyo

Sample ID: #3
Sampled: 01/28/04 10:59
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	01/30/04	01/30/04	na	W401696

Work Order No: 4012807-04
Sampled By: Greg Reoyo

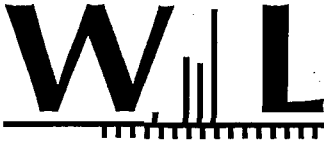
Sample ID: #4
Sampled: 01/28/04 11:13
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	01/30/04	01/30/04	na	W401696

Work Order No: 4012807-05
Sampled By: Greg Reoyo

Sample ID: #5
Sampled: 01/28/04 11:26
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	02/03/04	02/03/04	na	W402029



Certificate of Analysis

Work Order No: 4012807-06
Sampled By: Greg Reoyo

Sample ID: #6
Sampled: 01/28/04 11:30

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	02/03/04	02/03/04	na W402029



[Signature]
Authorized Signature

ELAP # 1132
LACSD # 10143

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- All results are expressed on wet weight basis unless otherwise specified.
- ND=Not detected, below the reporting limit.
- Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



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Analytical & Environmental Services

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Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

CHAIN OF CUSTODY RECORD

Page 1 Of 1

CLIENT NAME: City of Monrovia Canyon Creek & Saw pit Creek		PROJECT: Canyon Creek & Saw pit Creek		ANALYSIS REQUESTED				SPECIAL HANDLING <input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input checked="" type="checkbox"/> Rush Extraction <input type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____				
ADDRESS: 415 S. Ivy Ave 91016		PHONE #: 626 256-8292										
PROJECT MANAGER Louis Celaya		SAMPLER Greg Reoyo								P.O. #		
FAX #: 626 256-8213				pb ↓				REMARKS				
ID# (For Lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE							SAMPLE IDENTIFICATION/SITE LOCATION		# OF CONT.
4012507-01	1/28/04	1050								#1		
-02	1/28/04	1055								#2		
-03	1/28/04	1059								#3		
-04	1/28/04	1113								#4		
-05	1/28/04	1126								#5		
-06	1/28/04	1130								#6		
RELINQUISHED BY Greg Reoyo		DATE / TIME 1/28/04 1303		RECEIVED BY [Signature]		DATE / TIME 1/28/04 13:03		SAMPLE CONDITION: Actual Temperature: 13°C Received On Ice Y / (N) Preserved (Y) / N Evidence Seals Intact Y / N Container Attacked Y / (N) Preserved at Lab Y / (N)				
RELINQUISHED BY		DATE / TIME		RECEIVED BY		DATE / TIME		SAMPLE TYPE CODE: AQ= Aqueous NA= Non Aqueous SL = Sludge DW = Drinking Water WW = Waste Water RW = Rain Water GW = Ground Water SO = Soil SW = Solid Waste OL = Oil OT = Other Matrix				
RELINQUISHED BY		DATE / TIME		RECEIVED BY		DATE / TIME						
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE TERMS AND CONDITIONS: SEE BACK OF THIS FORM				SPECIAL REQUIREMENTS / BILLING INFORMATION								



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Friday, January 9, 2004
Received Date: Tuesday, December 23, 2003
Received Time: 2:45 pm

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Canyon Park & Saw Pit Creek

P.O.#:

Certificate of Analysis

Work Order No: 3122326-01
Sampled By: Greg Reoyo

Sample ID: Sample #1
Sampled: 12/23/03 11:07

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	01/06/04	01/06/04	jc W401165

Work Order No: 3122326-02
Sampled By: Greg Reoyo

Sample ID: Sample #2
Sampled: 12/23/03 11:16

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	01/06/04	01/06/04	jc W401165

Work Order No: 3122326-03
Sampled By: Greg Reoyo

Sample ID: Sample #3
Sampled: 12/23/03 11:23

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	01/06/04	01/06/04	jc W401165

Work Order No: 3122326-04
Sampled By: Greg Reoyo

Sample ID: Sample #4
Sampled: 12/23/03 11:30

Matrix: Water
Sample Note:

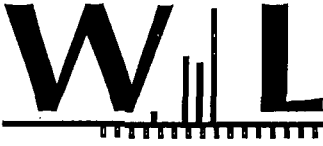
Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	01/06/04	01/06/04	jc W401165

Work Order No: 3122326-05
Sampled By: Greg Reoyo

Sample ID: Sample #5
Sampled: 12/23/03 11:38

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	01/06/04	01/06/04	jc W401165



Certificate of Analysis

Work Order No: 3122326-06
Sampled By: Greg Reoyo

Sample ID: Sample #6
Sampled: 12/23/03 11:46

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	01/06/04	01/06/04	jc W401165

Case Narrative:

Samples preserved at laboratory prior to analysis.



Quynh Castana
Authorized Signature

ELAP # 1132
LACSD # 10143

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes:

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- All results are expressed on wet weight basis unless otherwise specified.
- ND=Not detected, below the reporting limit.
- Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



Weck Laboratories, Inc.

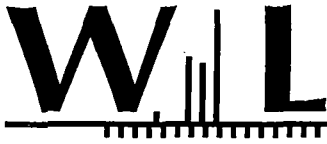
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Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

CHAIN OF CUSTODY RECORD

Page 1 Of 1

CLIENT NAME: <u>City of Monrovia Canyon Park & Sawpit Creek</u>					PROJECT: <u>Monrovia</u>					ANALYSIS REQUESTED					SPECIAL HANDLING <input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____														
ADDRESS: <u>4155 Ivy Ave 91016</u>					PHONE #: <u>626 256-8292</u>					FAX #: <u>626 256-8213</u>										bb ↓									
PROJECT MANAGER: <u>Louis Celaya</u>					SAMPLER: <u>Greg Reoyo</u>					P.O. #					REMARKS														
ID# (For lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION					# OF CONT.																				
<u>312232101</u>	<u>12/23/03</u>	<u>1107</u>	<u>Water</u>	# 1																									
<u>02</u>	<u>↓</u>	<u>1116</u>	<u>(</u>	# 2																									
<u>03</u>	<u>↓</u>	<u>1123</u>	<u>)</u>	# 3																									
<u>04</u>	<u>↓</u>	<u>1130</u>		# 4																									
<u>05</u>	<u>↓</u>	<u>1138</u>		# 5																									
<u>06</u>	<u>↓</u>	<u>1146</u>	<u>↓</u>	# 6																									
RELINQUISHED BY: <u>Greg Reoyo</u>					DATE / TIME: <u>12/23/03 1:43</u>					RECEIVED BY: <u>Mr. Celaya</u>					DATE / TIME: <u>12/23/03 1:43</u>					SAMPLE CONDITION: <u>12°C</u>					SAMPLE TYPE CODE: AQ= Aqueous NA= Non Aqueous SL = Sludge DW = Drinking Water WW = Waste Water RW = Rain Water GW = Ground Water SO = Soil SW = Solid Waste OL = Oil OT = Other Matrix				
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Received On Ice Y / <input checked="" type="checkbox"/> N									
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Preserved Y / <input checked="" type="checkbox"/> N									
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Evidence Seals Intact Y / <input checked="" type="checkbox"/> N									
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Container Attacked Y / <input checked="" type="checkbox"/> N									
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Preserved at Lab <input checked="" type="checkbox"/> / N									
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE										SPECIAL REQUIREMENTS / BILLING INFORMATION																			
TERMS AND CONDITIONS: SEE BACK OF THIS FORM																													



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Thursday, December 4, 2003
Received Date: Tuesday, December 2, 2003
Received Time: 2:51 pm

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Canyon Park & Saw Pit Creek

P.O.#:

Certificate of Analysis

Work Order No: 3120225-01
Sampled By: Greg Reoyo

Sample ID: Sample #1
Sampled: 11/25/03 10:12

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	12/03/03	12/03/03	na W312083

Work Order No: 3120225-02
Sampled By: Greg Reoyo

Sample ID: Sample #2
Sampled: 11/25/03 10:15

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	12/03/03	12/03/03	na W312083

Work Order No: 3120225-03
Sampled By: Greg Reoyo

Sample ID: Sample #3
Sampled: 11/25/03 10:20

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	12/03/03	12/03/03	na W312083

Work Order No: 3120225-04
Sampled By: Greg Reoyo

Sample ID: Sample #4
Sampled: 11/25/03 10:30

Matrix: Water
Sample Note:

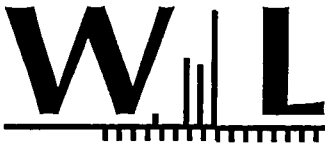
Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	12/03/03	12/03/03	na W312083

Work Order No: 3120225-05
Sampled By: Greg Reoyo

Sample ID: Sample #5
Sampled: 11/25/03 10:37

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	12/03/03	12/03/03	na W312083



Certificate of Analysis

Work Order No: 3120225-06
Sampled By: Greg Reoyo

Sample ID: Sample #6
Sampled: 11/25/03 10:50

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	12/03/03	12/03/03	na W312083

Case Narrative:

Samples preserved at laboratory prior to analysis.



Jayna Castana
Authorized Signature

ELAP # 1132
LACSD # 10143

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- All results are expressed on wet weight basis unless otherwise specified.
- ND=Not detected, below the reporting limit.
- Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



Weck Laboratories, Inc.

Analytical & Environmental Services

14859 East Clark Avenue • Industry, CA 91745

Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

CHAIN OF CUSTODY RECORD

Page 1 Of 1

CLIENT NAME: <u>City of Monrovia</u>					PROJECT: <u>Canyon Park & Sawpit Creeks</u>					ANALYSIS REQUESTED					SPECIAL HANDLING <input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input checked="" type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____														
ADDRESS: <u>415 S. Ivy Ave</u>					PHONE #: <u>626 256-8292</u>																								
PROJECT MANAGER: <u>Louis Celaya</u>					SAMPLER: <u>Greg Reoyo</u>																								
ADDRESS: <u>Monrovia 91016</u>					FAX #: <u>626 256-8213</u>					P.O. # _____					REMARKS														
ID# (For Lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION					# OF CONT.																				
<u>312022501</u>	<u>11/25/03</u>	<u>1012</u>	<u>Water</u>	<u>#1</u>					<u>1</u>																				
<u>02</u>		<u>1015</u>		<u>#2</u>																									
<u>03</u>		<u>1020</u>		<u>#3</u>																									
<u>04</u>		<u>1030</u>		<u>#4</u>																									
<u>05</u>		<u>1037</u>		<u>#5</u>																									
<u>06</u>		<u>1050</u>		<u>#6</u>																									
RELINQUISHED BY: <u>Greg Reoyo</u>					DATE / TIME: <u>12/2/03 1453</u>					RECEIVED BY: <u>[Signature]</u>					DATE / TIME: <u>2:53 12/2/03</u>					SAMPLE CONDITION: <u>17°C</u> Actual Temperature:					SAMPLE TYPE CODE: AQ= Aqueous NA= Non Aqueous SL= Sludge DW= Drinking Water WW= Waste Water RW= Rain Water GW= Ground Water SO= Soil SW= Solid Waste OL= Oil OT= Other Matrix				
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Received On Ice <u>Y/N</u>									
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Preserved <u>Y/N</u>									
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Evidence Seals Intact <u>Y/N</u>									
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Container Attacked <u>Y/N</u>									
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Preserved at Lab <u>Y/N</u>									
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE										SPECIAL REQUIREMENTS / BILLING INFORMATION																			
TERMS AND CONDITIONS: SEE BACK OF THIS FORM																													

DISTRIBUTION:

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PINK - For Client



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Tuesday, October 28, 2003
Received Date: Wednesday, October 22, 2003
Received Time: 1:18 pm

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Canyon Park & Saw Pit Creek

P.O.#:

Certificate of Analysis

Work Order No: 3102213-01
Sampled By: Greg Reoyo

Sample ID: Sample #1
Sampled: 10/22/03 12:18

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/24/03	10/24/03	na W310582

Work Order No: 3102213-02
Sampled By: Greg Reoyo

Sample ID: Sample #2
Sampled: 10/22/03 12:27

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/24/03	10/24/03	na W310582

Work Order No: 3102213-03
Sampled By: Greg Reoyo

Sample ID: Sample #3
Sampled: 10/22/03 12:23

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/24/03	10/24/03	na W310582

Work Order No: 3102213-04
Sampled By: Greg Reoyo

Sample ID: Sample #4
Sampled: 10/22/03 12:42

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/24/03	10/24/03	na W310582

Work Order No: 3102213-05
Sampled By: Greg Reoyo

Sample ID: Sample #5
Sampled: 10/22/03 12:31

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/24/03	10/24/03	na W310582



Certificate of Analysis

Work Order No: 3102213-06
Sampled By: Greg Reoyo

Sample ID: Sample #6
Sampled: 10/22/03 12:48

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/24/03	10/24/03	na W310582

Case Narrative:
Samples preserved at laboratory prior to analysis.



[Handwritten Signature]

Authorized Signature

ELAP # 1132
LACSD # 10143

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

- Notes:
- The Chain of Custody document is part of the analytical report.
 - Any remaining sample(s) for testing will be disposed of one month from the final report date unless other arrangements are made in advance.
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 - ND=Not detected, below the reporting limit.
 - Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



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Analytical & Environmental Services

CHAIN OF CUSTODY RECORD

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Page 1 Of 1

CLIENT NAME: <i>City of Monrovia Canyon Park # Sawpit Creek</i>		PROJECT: <i>Canyon Park # Sawpit Creek</i>		ANALYSIS REQUESTED				SPECIAL HANDLING <input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____	
ADDRESS: <i>415 S. Ivy Ave Monrovia</i>		PHONE #: <i>626 256-8292</i>							
PROJECT MANAGER: <i>Louis Celaya</i>		SAMPLER: <i>Greg Reoyo</i>		P.O. #		92 ↓ ↓ ↓ ↓ ↓			
ID# (For Lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION					
<i>3102213-01</i>	<i>10/22/03</i>	<i>1218</i>		<i># 1</i>					
<i>02</i>	<i>↓</i>	<i>1207</i>		<i># 2</i>					
<i>03</i>	<i>↓</i>	<i>1223</i>		<i># 3</i>					
<i>04</i>	<i>↓</i>	<i>1242</i>		<i># 4</i>					
<i>05</i>	<i>↓</i>	<i>1231</i>		<i># 5</i>					
<i>06</i>	<i>↓</i>	<i>1248</i>		<i># 6</i>					
RELINQUISHED BY: <i>Greg Reoyo</i>		DATE / TIME: <i>10/22/03 1305</i>	RECEIVED BY: <i>Louis Celaya</i>		DATE / TIME: <i>12:55 10/22/03</i>	SAMPLE CONDITION: Actual Temperature: <i>17°C</i>		SAMPLE TYPE CODE:	
RELINQUISHED BY:		DATE / TIME:	RECEIVED BY:		DATE / TIME:	Received On Ice <i>Y/N</i> Preserved <i>Y/N</i> Evidence Seals Intact <i>Y/N</i> Container Attacked <i>Y/N</i> Preserved at Lab <i>Y/N</i>		AQ = Aqueous NA = Non Aqueous SL = Sludge DW = Drinking Water WW = Waste Water RW = Rain Water GW = Ground Water SO = Soil SW = Solid Waste OL = Oil OT = Other Matrix	
RELINQUISHED BY:		DATE / TIME:	RECEIVED BY:		DATE / TIME:				
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE TERMS AND CONDITIONS: SEE BACK OF THIS FORM				SPECIAL REQUIREMENTS / BILLING INFORMATION					



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Monday, October 6, 2003

Received Date: Friday, October 3, 2003

Received Time: 2:43 pm

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292

FAX: (626) 256-8213

Attn: Louis Celaya

Project: Canyon Park & Saw Pit Creek

P.O.#:

Certificate of Analysis

Work Order No: 3100327-01
Sampled By: Greg Reoyo

Sample ID: Sample #1
Sampled: 10/03/03 13:12

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/05/03	10/06/03	na W310108

Work Order No: 3100327-02
Sampled By: Greg Reoyo

Sample ID: Sample #2
Sampled: 10/03/03 13:15

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/05/03	10/06/03	na W310108

Work Order No: 3100327-03
Sampled By: Greg Reoyo

Sample ID: Sample #3
Sampled: 10/03/03 13:19

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/05/03	10/06/03	na W310108

Work Order No: 3100327-04
Sampled By: Greg Reoyo

Sample ID: Sample #4
Sampled: 10/03/03 13:24

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/05/03	10/06/03	na W310108

Work Order No: 3100327-05
Sampled By: Greg Reoyo

Sample ID: Sample #5
Sampled: 10/03/03 13:33

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/05/03	10/06/03	na W310108



Certificate of Analysis

Work Order No: 3100327-06
Sampled By: Greg Reoyo

Sample ID: Sample #6
Sampled: 10/03/03 13:42

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	10/05/03	10/06/03	na W310108

Case Narrative:

Samples preserved at laboratory prior to analysis.



[Handwritten Signature]

Authorized Signature

ELAP # 1132
LACSD # 10143

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- Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



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CHAIN OF CUSTODY RECORD

Page 1 Of 1

CLIENT NAME: <i>City of Monrovia</i>		PROJECT: <i>Canyon Park & Saw Pit/Creek</i>	
ADDRESS: <i>Monrovia</i>		PHONE #: <i>626 256-8292</i>	
<i>415 S. Ivy Ave 91016</i>		FAX #: <i>626 256-8213</i>	
PROJECT MANAGER: <i>Louis Celaya</i>	SAMPLER: <i>Greg Reoyo</i>	P.O. #	

ANALYSIS REQUESTED											

SPECIAL HANDLING

- Same Day Rush
- 24 Hour Rush
- 48 - 72 Hour Rush
- 4 - 5 Day Rush
- Rush Extraction
- 10 - 15 Business Days
- QA/QC Package

Reporting Agency _____

Method of Shipment _____

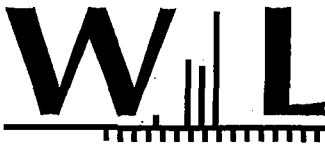
REMARKS

ID# (For Lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION	# OF CONT.
<i>3100327-01</i>	<i>9/23/02</i>	<i>1312</i>	<i>W</i>	<i>#1</i>	<i>1</i>
<i>02</i>	<i>↓</i>	<i>1315</i>	<i>↓</i>	<i>#2</i>	<i>1</i>
<i>03</i>	<i>↓</i>	<i>1319</i>	<i>↓</i>	<i>#3</i>	<i>1</i>
<i>04</i>	<i>↓</i>	<i>1324</i>	<i>↓</i>	<i>#4</i>	<i>1</i>
<i>05</i>	<i>↓</i>	<i>1333</i>	<i>↓</i>	<i>#5</i>	<i>1</i>
<i>06</i>	<i>↓</i>	<i>1342</i>	<i>↓</i>	<i>#6</i>	<i>1</i>

RELINQUISHED BY <i>Greg Reoyo</i>	DATE / TIME <i>10/3/03</i> <i>1449</i>	RECEIVED BY <i>Lee...</i>	DATE / TIME <i>10/3/03 14:48p</i>	SAMPLE CONDITION: Actual Temperature: <i>21°C</i> Received On Ice Y / N Preserved Y / N Evidence Seals Intact Y / N Container Attacked Y / N Preserved at Lab Y / N	SAMPLE TYPE CODE: AQ = Aqueous NA = Non Aqueous SL = Sludge DW = Drinking Water WW = Waste Water RW = Rain Water GW = Ground Water SO = Soil SW = Solid Waste OL = Oil OT = Other Matrix
RELINQUISHED BY	DATE / TIME	RECEIVED BY	DATE / TIME		
RELINQUISHED BY	DATE / TIME	RECEIVED BY	DATE / TIME		

RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE
TERMS AND CONDITIONS: SEE BACK OF THIS FORM

SPECIAL REQUIREMENTS / BILLING INFORMATION



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Friday, August 29, 2003
Received Date: Tuesday, August 26, 2003
Received Time: 8:37 am

Turnaround Time: Normal



Phone: (626) 256-8292
FAX: (626) 256-8213

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Attn: Louis Celaya

Project: Canyon Park & Saw Pit Creek

P.O.#:

RECEIVED
SEP 4 2003
ACCOUNTS PAYABLE

Certificate of Analysis

Work Order No: 3082603-01
Sampled By: Greg Reoyo

Sample ID: #1
Sampled: 08/19/03 13:45

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	08/27/03	08/29/03	na W308612

Work Order No: 3082603-02
Sampled By: Greg Reoyo

Sample ID: #2
Sampled: 08/19/03 13:50

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	08/27/03	08/29/03	na W308612

Work Order No: 3082603-03
Sampled By: Greg Reoyo

Sample ID: #3
Sampled: 08/19/03 13:55

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	08/27/03	08/29/03	na W308612

Work Order No: 3082603-04
Sampled By: Greg Reoyo

Sample ID: #4
Sampled: 08/19/03 13:58

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	08/27/03	08/29/03	na W308612

Work Order No: 3082603-05
Sampled By: Greg Reoyo

Sample ID: #5
Sampled: 08/19/03 14:09

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	08/27/03	08/29/03	na W308612



Certificate of Analysis



Work Order No: 3082603-06
Sampled By: Greg Reoyo

Sample ID: #6
Sampled: 08/19/03 14:16

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting Limit	Method	Prepared	Analyzed	Batch
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	08/27/03	08/29/03	na W308612



[Signature]
Authorized Signature

ELAP # 1132
LACSD # 10143

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Notes:
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All results are expressed on wet weight basis unless otherwise specified.
ND=Not detected, below the reporting limit.
Sub=Subcontracted analysis, original report enclosed.

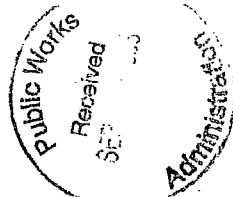
Flags for Data Qualifiers:



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CHAIN OF CUSTODY RECORD

Page 1 Of 1

CLIENT NAME: <i>City of Monrovia Canyon Park & Saw Pit Creeks</i>		PROJECT: <i>91016</i>		ANALYSIS REQUESTED				SPECIAL HANDLING			
ADDRESS: <i>415 S. Ivy Ave Monrovia</i>		PHONE #: <i>626 256-8292</i>						<input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package			
PROJECT MANAGER: <i>Louis Celaya</i>		SAMPLER P.O. #: <i>Greg Reoyo</i>						FAX #: <i>626 256-8213</i>		Reporting Agency _____ Method of Shipment _____	
ID# (For Lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION		# OF CONT.	REMARKS				
<i>3082603a1</i>	<i>8/19/03</i>	<i>1345</i>	<i>DW</i>	<i># 1</i>		<i>1</i>	<i>✓</i>				
<i>- 02</i>	<i>8/19/03</i>	<i>1350</i>		<i># 2</i>		<i>1</i>	<i>✓</i>				
<i>- 03</i>	<i>8/19/03</i>	<i>1355</i>		<i># 3</i>		<i>1</i>	<i>✓</i>				
<i>- 04</i>	<i>8/19/03</i>	<i>1358</i>		<i># 4</i>		<i>1</i>	<i>✓</i>				
<i>- 05</i>	<i>8/19/03</i>	<i>1409</i>		<i># 5</i>		<i>1</i>	<i>✓</i>				
<i>✓ - 06</i>	<i>8/19/03</i>	<i>1416</i>	<i>✓</i>	<i># 6</i>		<i>1</i>	<i>✓</i>				
RELINQUISHED BY: <i>Greg Reoyo</i>		DATE / TIME: <i>8/26/03 0950</i>		RECEIVED BY: <i>[Signature]</i>		DATE / TIME: <i>8/26 9:50a</i>		SAMPLE CONDITION:		SAMPLE TYPE CODE:	
RELINQUISHED BY:		DATE / TIME:		RECEIVED BY:		DATE / TIME:		Actual Temperature: <i>21°C</i> Received On Ice: <i>Y/N</i> Preserved: <i>Y/N</i> Evidence Seals Intact: <i>Y/N</i> Container Attacked: <i>Y/N</i> Preserved at Lab: <i>Y/N</i>		AQ= Aqueous NA= Non Aqueous SL= Sludge DW= Drinking Water WW= Waste Water RW= Rain Water GW= Ground Water SO= Soil SW= Solid Waste OL= Oil OT= Other Matrix	
RELINQUISHED BY:		DATE / TIME:		RECEIVED BY:		DATE / TIME:					
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE TERMS AND CONDITIONS: SEE BACK OF THIS FORM				SPECIAL REQUIREMENTS / BILLING INFORMATION <i>8/26, 3:25pm - Filter samples prior to analyzing 2 Greg's request.</i>							



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Friday, August 8, 2003
Received Date: Wednesday, August 6, 2003
Received Time: 12:54 pm

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Sawpit Creek & Monrovia Canyon Park Creek

P.O.#:

Certificate of Analysis

Work Order No: 3080632-01
Sampled By: Greg Reoyo

Sample ID: #1
Sampled: 07/30/03 13:53
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	08/07/03	08/07/03	na	W308116

Work Order No: 3080632-02
Sampled By: Greg Reoyo

Sample ID: #2
Sampled: 07/30/03 14:08
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	08/07/03	08/07/03	na	W308116

Work Order No: 3080632-03
Sampled By: Greg Reoyo

Sample ID: #3
Sampled: 07/30/03 14:19
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	08/07/03	08/07/03	na	W308116

Work Order No: 3080632-04
Sampled By: Greg Reoyo

Sample ID: #4
Sampled: 07/30/03 14:27
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	08/07/03	08/07/03	na	W308116

Work Order No: 3080632-05
Sampled By: Greg Reoyo

Sample ID: #5
Sampled: 07/30/03 14:39
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	08/07/03	08/07/03	na	W308116



Certificate of Analysis

Work Order No: 3080632-06
Sampled By: Greg Reoyo

Sample ID: #6
Sampled: 07/30/03 14:53

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	08/07/03	08/07/03	na W308116



[Signature]
Authorized Signature

ELAP # 1132
LACSD # 10143

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes:
The Chain of Custody document is part of the analytical report.
Any remaining sample(s) for testing will be disposed of one month from the final report date unless other arrangements are made in advance.
All results are expressed on wet weight basis unless otherwise specified.
ND=Not detected, below the reporting limit.
Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



Weck Laboratories, Inc.

Analytical & Environmental Services

14859 East Clark Avenue • Industry, CA 91745
Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

CHAIN OF CUSTODY RECORD

Page 1 Of 1

CLIENT NAME: <u>City of Monrovia Sawbit Creek & Monrovia Canyon Park Creek</u>					PROJECT: <u>Monrovia Canyon Park Creek</u>					ANALYSIS REQUESTED					SPECIAL HANDLING														
ADDRESS: <u>415 S. Ivy Ave Monrovia CA 91205</u>					PHONE #: <u>626 256-8292</u>					Pb (Lead)					<input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____														
PROJECT MANAGER: <u>Louis Celaya</u>					SAMPLER: <u>Greg Reayo</u>										P.O. # _____					REMARKS									
ID# (For lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION					# OF CONT.																				
<u>3080632-01</u>	<u>7/30/03</u>	<u>1353</u>		<u>#1</u>					<u>1</u>																				
<u>02</u>	<u>1408</u>			<u>#2</u>																									
<u>03</u>	<u>1419</u>			<u>#3</u>																									
<u>04</u>	<u>1427</u>			<u>#4</u>																									
<u>05</u>	<u>1439</u>			<u>#5</u>																									
<u>06</u>	<u>1453</u>			<u>#6</u>																									
<u>6</u>																													
RELINQUISHED BY: <u>Greg Reayo</u>					DATE / TIME: <u>8/6/03 12:53</u>					RECEIVED BY: <u>[Signature]</u>					DATE / TIME: <u>8/6 12:53p</u>					SAMPLE CONDITION: <u>30°C</u>					SAMPLE TYPE CODE:				
RELINQUISHED BY:					DATE / TIME:					RECEIVED BY:					DATE / TIME:					Actual Temperature: Received On Ice <u>Y</u> <u>(N)</u> Preserved <u>Y</u> <u>(N)</u> Evidence Seals Intact <u>Y</u> <u>(N)</u> Container Attacked <u>Y</u> <u>(N)</u> Preserved at Lab <u>(Y)</u> <u>N</u>					AQ= Aqueous NA= Non Aqueous SL= Sludge DW= Drinking Water WW= Waste Water RW= Rain Water GW= Ground Water SO= Soil SW= Solid Waste OL= Oil OT= Other Matrix				
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE TERMS AND CONDITIONS: SEE BACK OF THIS FORM										SPECIAL REQUIREMENTS / BILLING INFORMATION																			



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Friday, June 27, 2003
Received Date: Tuesday, June 24, 2003
Received Time: 3:11 pm

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Sawpit Creek & Monrovia Canyon Park Creek

P.O.#:

Certificate of Analysis

Work Order No: 3062422-01
Sampled By: Greg Reoyo

Sample ID: #1
Sampled: 24-Jun-03 13:27

Matrix: Water

Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	27-Jun-03	27-Jun-03	na	W306757

Work Order No: 3062422-02
Sampled By: Greg Reoyo

Sample ID: #2
Sampled: 24-Jun-03 12:47

Matrix: Water

Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	27-Jun-03	27-Jun-03	na	W306757

Work Order No: 3062422-03
Sampled By: Greg Reoyo

Sample ID: #3
Sampled: 24-Jun-03 12:37

Matrix: Water

Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	27-Jun-03	27-Jun-03	na	W306757

Work Order No: 3062422-04
Sampled By: Greg Reoyo

Sample ID: #4
Sampled: 24-Jun-03 12:53

Matrix: Water

Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	27-Jun-03	27-Jun-03	na	W306757

Work Order No: 3062422-05
Sampled By: Greg Reoyo

Sample ID: #5
Sampled: 24-Jun-03 13:12

Matrix: Water

Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting					
					Limit	Method	Prepared	Analyzed	Batch	
Total Lead.....	ND		ug/l	1	0.20	EPA 200.8	27-Jun-03	27-Jun-03	na	W306757



Certificate of Analysis

Work Order No: 3062422-06
Sampled By: Greg Reoyo

Sample ID: #6
Sampled: 24-Jun-03 13:04

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	0.20		EPA 200.8	27-Jun-03	27-Jun-03	na W306757



Greg Reoyo
Authorized Signature

ELAP # 1132
LACSD # 10143

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes:
The Chain of Custody document is part of the analytical report.
Any remaining sample(s) for testing will be disposed of one month from the final report date unless other arrangements are made in advance.
All results are expressed on wet weight basis unless otherwise specified.
ND=Not detected, below the reporting limit.
Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



Weck Laboratories, Inc.

Analytical & Environmental Services

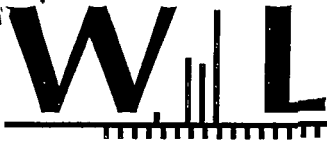
14859 East Clark Avenue • Industry, CA 91745

Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

CHAIN OF CUSTODY RECORD

Page _____ Of _____

CLIENT NAME: <i>City of Monrovia Sawpit Creek & Monrovia Canyon Park Creek</i>					PROJECT: <i>Monrovia</i>					ANALYSIS REQUESTED					SPECIAL HANDLING																													
ADDRESS: <i>415 S Ivy Ave Monrovia</i>					PHONE #: <i>(626) 256-8292</i>					<i>Pb (Lead)</i>					<input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input checked="" type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package																													
PROJECT MANAGER <i>Louis Celaya</i>					SAMPLER <i>Greg Reoyo</i>										P.O. #					Reporting Agency _____ Method of Shipment _____																								
ID# (For lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION					# OF CONT.	REMARKS																																		
<i>3062422-01</i>	<i>6/24/03</i>	<i>1327</i>		<i>#1</i>																																								
<i>-02</i>		<i>1247</i>		<i>#2</i>																																								
<i>-03</i>		<i>1237</i>		<i>#3</i>																																								
<i>-04</i>		<i>1253</i>		<i>#4</i>																																								
<i>-05</i>		<i>1312</i>		<i>#5</i>																																								
<i>-06</i>	<i>✓</i>	<i>1304</i>		<i>#6</i>																																								
RELINQUISHED BY <i>Greg Reoyo</i>					DATE / TIME <i>6/24/03 1424</i>					RECEIVED BY <i>Dean P</i>					DATE / TIME <i>6/24/03 14:24</i>					SAMPLE CONDITION: Actual Temperature: <i>79°C</i>					SAMPLE TYPE CODE: AQ= Aqueous NA= Non Aqueous SL= Sludge DW= Drinking Water WW= Waste Water RW= Rain Water GW= Ground Water SO= Soil SW= Solid Waste OL= Oil OT= Other Matrix																			
RELINQUISHED BY					DATE / TIME					RECEIVED BY					DATE / TIME					Received On Ice Y / <input checked="" type="checkbox"/> N					Preserved Y / <input checked="" type="checkbox"/> N					Evidence Seals Intact Y / <input checked="" type="checkbox"/> N					Container Attacked Y / <input checked="" type="checkbox"/> N					Preserved at Lab Y / <input checked="" type="checkbox"/> N				
RELINQUISHED BY					DATE / TIME					RECEIVED BY					DATE / TIME																													
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE										SPECIAL REQUIREMENTS / BILLING INFORMATION																																		
TERMS AND CONDITIONS: SEE BACK OF THIS FORM																																												



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Thursday, June 5, 2003
Received Date: Tuesday, June 3, 2003
Received Time: 2:28 pm
Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Sawpit Creek & Monrovia Canyon Park Creek

P.O.#:

Supplement To Certificate of Analysis

This is a Supplement to the Certificate of Analysis document issued previously for the above indicated project

Work Order No: 3060339-01
Sampled By: Greg Reoyo

Sample ID: #1
Sampled: 05/27/03 15:15
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	06/04/03	06/04/03	at W306107

Work Order No: 3060339-02
Sampled By: Greg Reoyo

Sample ID: #2
Sampled: 05/27/03 14:09
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	06/04/03	06/04/03	at W306107

Work Order No: 3060339-03
Sampled By: Greg Reoyo

Sample ID: #3
Sampled: 05/27/03 14:27
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	06/04/03	06/04/03	at W306107

Work Order No: 3060339-04
Sampled By: Greg Reoyo

Sample ID: #4
Sampled: 05/27/03 14:56
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	06/04/03	06/04/03	at W306107

Work Order No: 3060339-05
Sampled By: Greg Reoyo

Sample ID: #5
Sampled: 05/27/03 14:59
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	06/04/03	06/04/03	at W306107



Supplement To Certificate of Analysis

This is a Supplement to the Certificate of Analysis document issued previously for the above indicated project

Work Order No: 3060339-06
Sampled By: Greg Reoyo

Sample ID: #6
Sampled: 05/27/03 14:47

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	06/04/03	06/04/03	at W306107



[Handwritten Signature]
Authorized Signature

ELAP # 1132
LACSD # 10143

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Notes:

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- All results are expressed on wet weight basis unless otherwise specified.
- ND=Not detected, below the reporting limit.
- Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



Weck Laboratories, Inc.
Analytical & Environmental Services

CHAIN OF CUSTODY RECORD

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Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

Page 1 Of 1

CLIENT NAME: <i>City of Monrovia</i>		PROJECT: <i>Sawpit & Canyon Park Creeks</i>		ANALYSIS REQUESTED				SPECIAL HANDLING <input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____	
ADDRESS: <i>415 S. Ivy Ave Monrovia</i>		PHONE #: <i>626 256-8292</i>							
PROJECT MANAGER <i>Louis Celaya</i>		SAMPLER P.O. # <i>Greg Reayo</i>							

ID# (For lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION	# OF CONT.	ANALYSIS REQUESTED										REMARKS							
<i>3060339-0</i>	<i>5/27/03</i>	<i>1515</i>		<i>#1</i>	<i>1</i>	<input checked="" type="checkbox"/>																	
<i>-02</i>	<i>5/27/03</i>	<i>1409</i>		<i>#2</i>	<i>1</i>	<input checked="" type="checkbox"/>																	
<i>-07</i>	<i>5/27/03</i>	<i>1427</i>		<i>#3</i>	<i>1</i>	<input checked="" type="checkbox"/>																	
<i>-04</i>	<i>5/27/03</i>	<i>1456</i>		<i>#4</i>	<i>1</i>	<input checked="" type="checkbox"/>																	
<i>-05</i>	<i>5/27/03</i>	<i>1459</i>		<i>#5</i>	<i>1</i>	<input checked="" type="checkbox"/>																	
<i>-06</i>	<i>5/27/03</i>	<i>1447</i>		<i>#6</i>	<i>1</i>	<input checked="" type="checkbox"/>																	

RELINQUISHED BY <i>Greg Reayo</i>	DATE / TIME <i>6/3/03 1430</i>	RECEIVED BY <i>Greg Reayo</i>	DATE / TIME <i>6/3/03 2:30</i>	SAMPLE CONDITION: Actual Temperature: <i>21°C</i> Received On Ice <i>Y / N</i> Preserved <i>Y / N</i> Evidence Seals Intact <i>Y / N</i> Container Attacked <i>Y / N</i> Preserved at Lab <i>Y / N</i>	SAMPLE TYPE CODE: AQ= Aqueous NA= Non Aqueous SL = Sludge DW = Drinking Water WW = Waste Water RW = Rain Water GW = Ground Water SO = Soil SW = Solid Waste OL = Oil OT = Other Matrix
RELINQUISHED BY	DATE / TIME	RECEIVED BY	DATE / TIME		
RELINQUISHED BY	DATE / TIME	RECEIVED BY	DATE / TIME		

RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE	SPECIAL REQUIREMENTS / BILLING INFORMATION
TERMS AND CONDITIONS: SEE BACK OF THIS FORM	



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Friday, March 21, 2003
Received Date: Wednesday, March 19, 2003
Received Time: 2:14 pm

Turnaround Time: 4 days

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Louis Celaya

Project: Monrovia Canyon Creek

P.O.#:

Certificate of Analysis

Work Order No: 3031923-01
Sampled By: Greg Reoyo

Sample ID: #1
Sampled: 19-Mar-03 11:08
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	19-Mar-03	20-Mar-03	at W303487

Work Order No: 3031923-02
Sampled By: Greg Reoyo

Sample ID: #2
Sampled: 19-Mar-03 11:57
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	19-Mar-03	21-Mar-03	at W303487

Work Order No: 3031923-03
Sampled By: Greg Reoyo

Sample ID: #3
Sampled: 19-Mar-03 11:51
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	19-Mar-03	21-Mar-03	at W303487

Work Order No: 3031923-04
Sampled By: Greg Reoyo

Sample ID: #4
Sampled: 19-Mar-03 11:14
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	19-Mar-03	21-Mar-03	at W303487

Work Order No: 3031923-05
Sampled By: Greg Reoyo

Sample ID: #5
Sampled: 19-Mar-03 11:19
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	19-Mar-03	21-Mar-03	at W303487



Certificate of Analysis

Work Order No: 3031923-06
Sampled By: Greg Reoyo

Sample ID: #6
Sampled: 19-Mar-03 11:30
Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting Limit	Method	Prepared	Analyzed	Batch
Total Lead.....	ND		ug/l	1	1.0	EPA 200.8	19-Mar-03	21-Mar-03	at W303487



[Handwritten Signature]

Authorized Signature

ELAP # 1132
LACSD # 10143

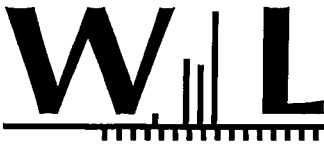
The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes:
The Chain of Custody document is part of the analytical report.
Any remaining sample(s) for testing will be disposed of one month from the final report date unless other arrangements are made in advance.
All results are expressed on wet weight basis unless otherwise specified.
ND=Not detected, below the reporting limit.
Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:

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Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

CLIENT NAME: <u>City of Monrovia</u>				PROJECT: <u>Monrovia Canyon Creek</u>				ANALYSIS REQUESTED				SPECIAL HANDLING <input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input checked="" type="checkbox"/> 4 - 5 Day Rush <input type="checkbox"/> Rush Extraction <input type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____	
ADDRESS: <u>415 S. Ivy Ave</u>				PHONE #: <u>626 256-8292</u>				Pb				REMARKS	
PROJECT MANAGER: <u>Louis Celaya</u>				SAMPLER: <u>Greg Reoyo</u>									
FAX #: <u>626 256-8213</u>		ID# (For lab Use Only)		DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION				# OF CONT.		
		<u>3031923-01</u>	<u>3/19</u>	<u>1108</u>	<u>WW</u>	<u>Location # 1</u>				<u>1</u>	<u>✓</u>		
		<u>-02</u>	<u>3/19</u>	<u>1157</u>	<u>WW</u>	<u>11 #2</u>				<u>1</u>	<u>✓</u>		
		<u>-03</u>	<u>3/19</u>	<u>1151</u>	<u>WW</u>	<u>11 #3</u>				<u>1</u>	<u>✓</u>		
		<u>-04</u>	<u>3/19</u>	<u>1114</u>	<u>WW</u>	<u># #4</u>				<u>1</u>	<u>✓</u>		
		<u>-05</u>	<u>3/19</u>	<u>1119</u>	<u>WW</u>	<u>11 #5</u>				<u>1</u>	<u>✓</u>		
		<u>✓ -06</u>	<u>3/19</u>	<u>1130</u>	<u>✓</u>	<u>11 #6</u>				<u>1</u>	<u>✓</u>		
RELINQUISHED BY: <u>Greg Reoyo</u>		DATE / TIME: <u>3/19 1405</u>		RECEIVED BY: <u>[Signature]</u>		DATE / TIME: <u>3/19/03 14:05</u>		SAMPLE CONDITION: Actual Temperature: <u>21°C</u> Received On Ice: Y / <u>N</u> Preserved: Y / <u>N</u> Evidence Seals Intact: Y / <u>N</u> Container Attacked: <u>O</u> / <u>N</u> Preserved at Lab: <u>O</u> / <u>N</u>				SAMPLE TYPE CODE: AQ= Aqueous NA= Non Aqueous SL= Sludge DW= Drinking Water WW= Waste Water RW= Rain Water GW= Ground Water SO= Soil SW= Solid Waste OL= Oil OT= Other Matrix	
RELINQUISHED BY: _____		DATE / TIME: _____		RECEIVED BY: _____		DATE / TIME: _____							
RELINQUISHED BY: _____		DATE / TIME: _____		RECEIVED BY: _____		DATE / TIME: _____							
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE TERMS AND CONDITIONS: SEE BACK OF THIS FORM						SPECIAL REQUIREMENTS / BILLING INFORMATION							



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Tuesday, February 4, 2003
Received Date: Thursday, January 30, 2003
Received Time: 2:22 pm

Turnaround Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Greg Reoyo

Project: Canyon Park Creek

P.O.#:

Certificate of Analysis

Work Order No: 3013008-01
Sampled By: Greg Reoyo

Sample ID: Loc. #1
Sampled: 30-Jan-03 08:20

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting				
					Limit	Method	Prepared	Analyzed	Batch
Total Lead.....	ND		ug/l	1	1.0	EPA 200.8	04-Feb-03	04-Feb-03	at W302043

Work Order No: 3013008-02
Sampled By: Greg Reoyo

Sample ID: Loc. #2
Sampled: 30-Jan-03 08:26

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting				
					Limit	Method	Prepared	Analyzed	Batch
Total Lead.....	ND		ug/l	1	1.0	EPA 200.8	04-Feb-03	04-Feb-03	at W302043

Work Order No: 3013008-03
Sampled By: Greg Reoyo

Sample ID: Loc. #3
Sampled: 30-Jan-03 08:32

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting				
					Limit	Method	Prepared	Analyzed	Batch
Total Lead.....	ND		ug/l	1	1.0	EPA 200.8	04-Feb-03	04-Feb-03	at W302043

Work Order No: 3013008-04
Sampled By: Greg Reoyo

Sample ID: Loc. #4
Sampled: 30-Jan-03 08:38

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting				
					Limit	Method	Prepared	Analyzed	Batch
Total Lead.....	ND		ug/l	1	1.0	EPA 200.8	04-Feb-03	04-Feb-03	at W302043

Work Order No: 3013008-05
Sampled By: Greg Reoyo

Sample ID: Loc. #5
Sampled: 30-Jan-03 09:05

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting				
					Limit	Method	Prepared	Analyzed	Batch
Total Lead.....	ND		ug/l	1	1.0	EPA 200.8	04-Feb-03	04-Feb-03	at W302043



Weck Laboratories, Inc.

Environmental and Analytical Services - Since 1964

Report Date: Tuesday, February 11, 2003
Received Date: Friday, January 31, 2003
Received Time: 10:51 am

Turn-around Time: Normal

Client: City of Monrovia - City Hall
415 South Ivy Street
Monrovia, CA 91016

Phone: (626) 256-8292
FAX: (626) 256-8213

Attn: Bassil Nahlas

Project: 210 Violet

P.O.#:

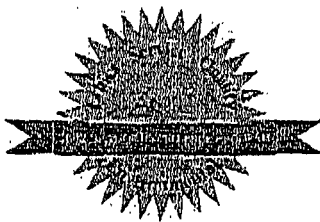
Certificate of Analysis

Work Order No: 3013105-01
Sampled By: Greg Reoyo

Sample ID: 210 Violet
Sampled: 31-Jan-03 08:41

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Coliform.....	Absent		N/A	1			SM9223 B	31-Jan-03	31-Jan-03	hn W302230
Escherichia coli.....	Absent		N/A	1			SM9223 B	31-Jan-03	31-Jan-03	hn W302230



[Handwritten Signature]

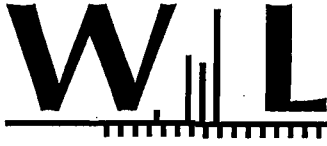
Authorized Signature

ELAP # 1132
LACSD # 10143

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes:
The Chain of Custody document is part of the analytical report.
Any remaining sample(s) for testing will be disposed of one month from the final report date unless other arrangements are made in advance.
All results are expressed on wet weight basis unless otherwise specified.
ND-Not detected, below the reporting limit.
Sub-Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



Certificate of Analysis

Work Order No: 3013008-06
Sampled By: Greg Reoyo

Sample ID: Loc. #6
Sampled: 30-Jan-03 09:17

Matrix: Water
Sample Note:

Analyte	Result	Qualifiers	Units	Dilution	Reporting		Method	Prepared	Analyzed	Batch
					Limit					
Total Lead.....	ND		ug/l	1	1.0		EPA 200.8	04-Feb-03	04-Feb-03	at W302043



Jay Kostura
Authorized Signature

ELAP # 1132
LACSD # 10143

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes:
The Chain of Custody document is part of the analytical report.
Any remaining sample(s) for testing will be disposed of one month from the final report date unless other arrangements are made in advance.
All results are expressed on wet weight basis unless otherwise specified.
ND=Not detected, below the reporting limit.
Sub=Subcontracted analysis, original report enclosed.

Flags for Data Qualifiers:



Weck Laboratories, Inc.

Analytical & Environmental Services

CHAIN OF CUSTODY RECORD

14859 East Clark Avenue • Industry, CA 91745
Tel 626-336-2139 • Fax 626-336-2634 • www.wecklabs.com

Page 1 Of 1

CLIENT NAME: City of Monrovia		PROJECT: CANYON Park Creek		ANALYSIS REQUESTED				SPECIAL HANDLING <input type="checkbox"/> Same Day Rush <input type="checkbox"/> 24 Hour Rush <input type="checkbox"/> 48 - 72 Hour Rush <input type="checkbox"/> 4 - 5 Day Rush <input type="checkbox"/> Rush Extraction <input checked="" type="checkbox"/> 10 - 15 Business Days <input type="checkbox"/> QA/QC Package Reporting Agency _____ Method of Shipment _____			
ADDRESS: 4155 Ivy Ave Monrovia		PHONE #: 626 256-8292									
PROJECT MANAGER Greg Reoyo		SAMPLER Greg Reoyo								P.O. #	
FAX #: 626 256-8213											
ID# (For Lab Use Only)	DATE SAMPLED	TIME SAMPLED	SMPL TYPE	SAMPLE IDENTIFICATION/SITE LOCATION	# OF CONT.					REMARKS	
303008-01	1/30/03	0820	Lead	LOC #1	1	X					
-02	1/30/03	0826	↓	LOC #2	↓	X					
-03	1/30/03	0832	↓	LOC #3	↓	X					
-04	1/30/03	0838	↓	LOC #4	↓	X					
-05	1/30/03	0905	↓	LOC #5	↓	X					
-06	1/30/03	0917	↓	LOC #6	↓	X					
RELINQUISHED BY <i>Greg Reoyo</i>		DATE / TIME 1/30/03 1157		RECEIVED BY <i>[Signature]</i>		DATE / TIME 1/30/03 1157		SAMPLE CONDITION: Actual Temperature: 16°C		SAMPLE TYPE CODE:	
RELINQUISHED BY <i>[Signature]</i>		DATE / TIME 1/30/02 215		RECEIVED BY <i>[Signature]</i>		DATE / TIME 1/30 215P		Received On Ice <input checked="" type="checkbox"/> Y / N		AQ = Aqueous	
RELINQUISHED BY		DATE / TIME		RECEIVED BY		DATE / TIME		Preserved <input checked="" type="checkbox"/> Y / N		NA = Non Aqueous	
								Evidence Seals Intact <input checked="" type="checkbox"/> Y / N		SL = Sludge	
								Container Attacked <input checked="" type="checkbox"/> Y / N		DW = Drinking Water	
								Preserved at Lab <input checked="" type="checkbox"/> Y / N		WW = Waste Water	
										RW = Rain Water	
										GW = Ground Water	
										SO = Soil	
										SW = Solid Waste	
										OL = Oil	
										OT = Other Matrix	
RUSH TURN AROUND TIME MAY REQUIRE SURCHARGE TERMS AND CONDITIONS: SEE BACK OF THIS FORM				SPECIAL REQUIREMENTS / BILLING INFORMATION							