



08 October 2012

Greg Johnson  
Los Angeles County Dept. of Public Works  
900 S. Fremont Ave.  
Alhambra, CA 91803

RE:NA

Work Order No.: 1210005

Attached are the results of the analyses for samples received by the laboratory on 10/01/12 12:25.

The samples were received by Sierra Analytical Labs, Inc. with a chain of custody record attached or completed at the submittal of the samples.

The analyses were performed according to the prescribed method as outlined by EPA, Standard Methods, and A.S.T.M.

The remaining portions of the samples will be disposed of within 30 days from the date of this report.  
If you require any additional retaining time, please advise us.

Sincerely,

Richard K. Forsyth

Laboratory Director

Sierra Analytical Labs, Inc. is certified by the California Department of Health Services (DOHS),  
Environmental Laboratory Accreditation Program (ELAP) No. 2320.



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900 S. Fremont Ave.  
Alhambra CA, 91803

Project: NA  
Project Number: F6057919  
Project Manager: Greg Johnson

**Reported:**  
10/08/12 11:19

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
LARW-1A	1210005-01	Water	10/01/12 10:43	10/01/12 12:25
LARW-2A	1210005-02	Water	10/01/12 10:18	10/01/12 12:25
LARW-3A	1210005-03	Water	10/01/12 10:01	10/01/12 12:25

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*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.*



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**Conventional Chemistry Parameters by APHA/EPA Methods**  
**Sierra Analytical Labs, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>LARW-1A (1210005-01) Water    Sampled: 10/01/12 10:43    Received: 10/01/12 12:25</b>									
Dissolved Oxygen	13.6	0.100	mg/L	1	B2J0329	10/01/12	10/01/12 15:45	EPA 360.1	
Total Suspended Solids	131	1.00	"	"	"	"	"	EPA 160.2	
<b>LARW-2A (1210005-02) Water    Sampled: 10/01/12 10:18    Received: 10/01/12 12:25</b>									
Dissolved Oxygen	7.80	0.100	mg/L	1	B2J0329	10/01/12	10/01/12 15:45	EPA 360.1	
Total Suspended Solids	54.0	1.00	"	"	"	"	"	EPA 160.2	
<b>LARW-3A (1210005-03) Water    Sampled: 10/01/12 10:01    Received: 10/01/12 12:25</b>									
Dissolved Oxygen	4.56	0.100	mg/L	1	B2J0329	10/01/12	10/01/12 15:45	EPA 360.1	
Total Suspended Solids	36.0	1.00	"	"	"	"	"	EPA 160.2	

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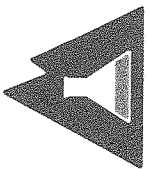
**Reported:**  
10/08/12 11:19

### Notes and Definitions

DET Analyte DETECTED  
ND Analyte NOT DETECTED at or above the reporting limit  
NR Not Reported  
dry Sample results reported on a dry weight basis  
RPD Relative Percent Difference

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**SIERRA ANALYTICAL**  
 TEL: 949-348-9389  
 FAX: 949-348-9115  
 26052 Merit Circle • Suite 105 • Laguna Hills, CA 92653

**CHAIN OF CUSTODY RECORD**

Date: 16 / 1 / 12 Page 1 of 1

Lab Project No.: 1310005

ENVIROMENTAL NO.: 13C 00000211

Client: LACJAN MATERIALS LAB  
 Client Address: 900 S. FERRIS AVE. 4TH FL. ANAHEIM, CA 91803  
 Client Tel. No.: 626/98-1771  
 Client Fax. No.: 323/22-6501  
 Client Proj. Mgr.: BARBARA K. JOHNSON

Client Project ID: F6057919

Turn Around Time Requested:  24 Hour  48 Hour  72 Hour  5 Day  Mobile  
 Immediate  4 Day  Normal

Client Sample ID	Sierra No.	Date	Time	Matrix	Preservative	Container Type	No. of Containers
<u>LADW1A</u>	<u>01</u>	<u>10/17/12</u>	<u>1043</u>	<u>AW</u>	<u>N/A</u>	<u>30ml</u>	<u>1</u>
<u>LADW2A</u>	<u>02</u>	<u>"</u>	<u>1018</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>1</u>
<u>LADW3A</u>	<u>03</u>	<u>"</u>	<u>1061</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>1</u>

Analysis Requested: [Grid with handwritten 'X' marks in first three rows]

Field Point Names/Comments: LADW = LA RIVER WEST  
1 = UPTREAM  
2 = MIDDLE  
3 = DOWNSTREAM  
A = MORN/NO

Geotracker EDD Info: \_\_\_\_\_  
 Client LOGCODE: \_\_\_\_\_  
 Site Global ID: \_\_\_\_\_

Shipped Via: \_\_\_\_\_  
 Received By: [Signature] Date: 10-1-12  
 Company: Sierra

Received By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Company: \_\_\_\_\_

Received By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Company: \_\_\_\_\_

Received By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Company: \_\_\_\_\_

Received By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Company: \_\_\_\_\_

Sampler Signature: [Signature]  
 Printed Name: BARBARA K. JOHNSON  
 Requisitioned By: [Signature]  
 Company: LACJAN MATERIALS LAB

Sample Disposal:  
 Return to Client  
 Lab Disposal\*  
 Archive \_\_\_\_\_ mos.  
 Other \_\_\_\_\_

Total Number of Containers Submitted to Laboratory: 3  
 Total Number of Containers Received by Laboratory: 3

FOR LABORATORY USE ONLY - Sample Receipt Conditions:  
 Intact Chilled - Temp. (°C) 5.0  
 Sample Seals Preservatives - Verified By: \_\_\_\_\_  
 Properly Labelled Other \_\_\_\_\_  
 Appropriate Sample Container Storage Location: Water