



22 October 2012

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

RE:NA

Work Order No.: 1210203

Attached are the results of the analyses for samples received by the laboratory on 10/15/12 13:00.

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: F6057916  
Project Manager: Greg Johnson

**Reported:**  
10/22/12 14:47

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CCRK-1A	1210203-01	Water	10/15/12 09:07	10/15/12 13:00
CCRK-2A	1210203-02	Water	10/15/12 09:27	10/15/12 13:00
CCRK-3A	1210203-03	Water	10/15/12 09:41	10/15/12 13:00

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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>CCRK-1A (1210203-01) Water    Sampled: 10/15/12 09:07    Received: 10/15/12 13:00</b>									
Dissolved Oxygen	9.54	0.100	mg/L	1	B2J1647	10/15/12	10/15/12 15:00	EPA 360.1	
Total Suspended Solids	8.00	1.00	"	"	"	"	"	EPA 160.2	
<b>CCRK-2A (1210203-02) Water    Sampled: 10/15/12 09:27    Received: 10/15/12 13:00</b>									
Dissolved Oxygen	2.17	0.100	mg/L	1	B2J1647	10/15/12	10/15/12 15:00	EPA 360.1	
Total Suspended Solids	19.0	1.00	"	"	"	"	"	EPA 160.2	
<b>CCRK-3A (1210203-03) Water    Sampled: 10/15/12 09:41    Received: 10/15/12 13:00</b>									
Dissolved Oxygen	1.42	0.100	mg/L	1	B2J1647	10/15/12	10/15/12 15:00	EPA 360.1	
Total Suspended Solids	20.0	1.00	"	"	"	"	"	EPA 160.2	

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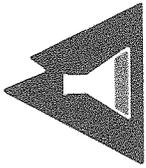
**Reported:**  
10/22/12 14:47

### 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: 10/15/12 Page 1 of 1

Lab Project No.: 1010003

Client: LACEDU MATERIALS LAB  
 Client Address: 900 S. FAETHUNT AVE, ATHLETIC  
ALHAMBRA, CA 91803  
 Client Tel. No.: 626/958-1741  
 Client Fax. No.: 626/221-6501  
 Client Proj. Mgr.: GARIB K. JOHNSON

**Analysis Requested**

Client Sample ID	Sierra No.	Date	Time	Matrix	Preservative	Container Type	No. of Containers
CCRK-1A	01	10/15/12	0907	H2O	N/A	500ml PLASTIC	1
CCRK-2A	02	"	0907	"	"	"	1
CCRK-3A	03	"	0907	"	"	"	1

Client Project ID: F6057916

Turn Around Time Requested:  24 Hour  72 Hour  5 Day  Mobile

Immediate  48 Hour  4 Day  Normal

Analysis Requested	Field Point Names/Comments
<input checked="" type="checkbox"/> X SM259/ETHANOL/TST	CCRK - CANYON CREEK
<input checked="" type="checkbox"/> X SM450-16/DO	1 - USTREAM
<input checked="" type="checkbox"/> X	2 - NITRIN
<input checked="" type="checkbox"/> X	3 - NITRIN/STREAM
<input checked="" type="checkbox"/> X	A - HUANING

1. Sampler Signature: [Signature]

Printed Name: BRIAN K. JOHNSON

2. Relinquished By: [Signature]

Company: LACEDU MATERIALS LAB

3. Date: 10/15/12 Time: 1300

Shipped Via: [Signature] (Carrier/Waybill No.)

Received By: [Signature] Company: Sensa

4. Date: \_\_\_\_\_ Time: \_\_\_\_\_

Company: \_\_\_\_\_

5. Date: \_\_\_\_\_ Time: \_\_\_\_\_

Company: \_\_\_\_\_

6. Date: \_\_\_\_\_ Time: \_\_\_\_\_

Company: \_\_\_\_\_

7. Date: \_\_\_\_\_ Time: \_\_\_\_\_

Company: \_\_\_\_\_

8. Date: \_\_\_\_\_ Time: \_\_\_\_\_

Company: \_\_\_\_\_

Special Instructions: \_\_\_\_\_

Total Number of Containers Submitted to Laboratory: 3

Total Number of Containers Received by Laboratory: 3

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

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analysis specified above under SIERRA's Terms and Conditions, unless otherwise agreed upon in writing between SIERRA and CLIENT. \* - Samples determined to be hazardous by SIERRA will be returned to CLIENT.

FOR LABORATORY USE ONLY - Sample Receipt Conditions:

Intact:   Chilled - Temp. (°C) 400

Sample Seals:  Preservatives - Verified By: \_\_\_\_\_

Properly Labelled:  Other: \_\_\_\_\_

Appropriate Sample Container:  Storage Location: Section