



21 September 2012

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

RE:NA

Work Order No.: 1209170

Attached are the results of the analyses for samples received by the laboratory on 09/14/12 17:15.

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: F7057920
Project Manager: Greg Johnson

Reported:
09/21/12 10:56

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
PROJ74-1A	1209170-01	Water	09/14/12 07:41	09/14/12 17:15
PROJ74-2A	1209170-02	Water	09/14/12 07:58	09/14/12 17:15
PROJ74-3A	1209170-03	Water	09/14/12 08:15	09/14/12 17:15

CASE NARRATIVE

SAMPLE RECEIPT: Samples were received intact, at 4 °C, and accompanied by chain of custody documentation.
PRESERVATION: Samples requiring preservation were verified prior to sample preparation and analysis.
HOLDING TIMES: All holding times were met, unless otherwise noted in the report with data qualifiers.
QA/QC CRITERIA: All quality objective criteria were met, except as noted in the report with data qualifiers.

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
PROJ74-1A (1209170-01) Water Sampled: 09/14/12 07:41 Received: 09/14/12 17:15									
Dissolved Oxygen	7.08	0.100	mg/L	1	B211852	09/14/12	09/14/12 19:00	EPA 360.1	H-01
Total Suspended Solids	14.0	1.00	"	"	"	"	"	EPA 160.2	
PROJ74-2A (1209170-02) Water Sampled: 09/14/12 07:58 Received: 09/14/12 17:15									
Dissolved Oxygen	2.96	0.100	mg/L	1	B211852	09/14/12	09/14/12 19:00	EPA 360.1	H-01
Total Suspended Solids	6.00	1.00	"	"	"	"	"	EPA 160.2	
PROJ74-3A (1209170-03) Water Sampled: 09/14/12 08:15 Received: 09/14/12 17:15									
Dissolved Oxygen	5.23	0.100	mg/L	1	B211852	09/14/12	09/14/12 19:00	EPA 360.1	H-01
Total Suspended Solids	4.00	1.00	"	"	"	"	"	EPA 160.2	

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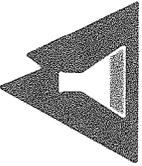
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Notes and Definitions

H-01 Sample received without sufficient time to complete analysis within recommended holding time.
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 Merritt Circle • Suite 105 • Laguna Hills, CA • 92653

CHAIN OF CUSTODY RECORD

Date: 9/14/12 Page 1 of 1

Lab Project No.: 1009170

ENCLUMBRANCE NO.: TBD

Client: LACDPW MATERIALS LABS
 Client Address: 900 S. FLEETWORTH AVE 4TH FLR
ATHAMASK CA 91803
99999 77-666666
 Client Tel. No.: 626/458-1741
 Client Fax No.: 925/221-6501
 Client Proj. Mgr.: MARLENE JOHNSON

Client Project ID: F7051910

Turn Around Time Requested

24 Hour
 48 Hour
 72 Hour
 5 Day
 Mobile

Container Type
 Immediate
 Normal
 Plastic

Analysis Requested

Sierra No.	Date	Time	Matrix	Preservative	Container Type	No. of Containers
01	9/14/12	0741	H2O	N/A	PLASTIC	1
02	"	0758	"	"	"	1
03	"	0815	"	"	"	1

Geotracker EDD Info:
 Client LOGCODE
 Site Global ID
 Field Point Names/Comments
PL0574 = PROTECT
74, GAR-DRENK
1 = UPTREAM
2 = WITHIN
3 = DOWNSTREAM
A = MOUNTAIN

Shipped Via:	Carrier/Waybill No.	Received By:	Date	Time	Company:
		<u>Ty Bat</u>	9/14/12	17:15	
		<u>SA</u>	9/17/12	19:00	<u>Sena</u>

1. Sampler Signature: [Signature]

2. Printed Name: Marlene K. Johnson
 Relinquished By: [Signature]
 Company: LACDPW MATERIALS LABS

3. Relinquished By: Ty Bat
 Company: SA

4. Relinquished By: _____
 Company: _____

Special Instructions:

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
 Sample Seals
 Properly Labelled
 Appropriate Sample Container
 Chilled - Temp (°C) 4°C
 Preservatives - Verified B)
 Other _____
 Storage Location: Reception