



September 28, 2010

Brad Davis  
Zia Engineering & Environmental  
755 S Telshor Blvd Ste F-201  
Las Cruces, NM 88011

TEL: (575) 678-3397  
FAX: (575) 532-1587

RE: LC-38 Annual Groundwater Monitoring  
**Amendment Number 1 for Work Order 1009138**

Dear Brad Davis,

DHL Analytical received 2 samples on 9/22/10 for the analyses presented in the following AMENDED data report. This amendment consists of not reporting the Trivalent Chromium results for all samples. Please replace these pages in the original data package.

There are a total of 3 pages in Amendment Number 1.

There were no problems with the analyses and all data met requirements of NELAC except where noted in the Case Narrative. All non-NELAC methods will be identified accordingly in the case narrative and all estimated uncertainties of test results are within method or EPA specifications.

If you have any questions regarding these test results, please feel free to call. Thank you for using DHL Analytical.

Sincerely,

A handwritten signature in black ink, appearing to read 'John Dupont'. The signature is fluid and cursive.

John Dupont  
General Manager

This report was performed under the accreditation of the State of Texas Laboratory Certification  
Number: T104704211-10-3

# DHL Analytical

Date: 28-Sep-10

**CLIENT:** Zia Engineering & Environmental  
**Project:** LC-38 Annual Groundwater Monitoring  
**Project No:** .  
**Lab Order:** 1009138

**Client Sample ID:** LC38-DSPL-MW-002-0910  
**Lab ID:** 1009138-01  
**Collection Date:** 09/21/10 10:42 AM  
**Matrix:** AQUEOUS

Analyses	Result	MDL	RL	Qual	Units	DF	Date Analyzed
<b>TPH EXTRACTABLE BY GC - WATER</b>		<b>M8015D</b>					Analyst: <b>AV</b>
TPH-DRO C10-C28	0.0646	0.0500	0.100	J	mg/L	1	09/22/10 12:05 PM
Surr: Isopropylbenzene	62.8	0	60-140		%REC	1	09/22/10 12:05 PM
Surr: Octacosane	88.1	0	51-124		%REC	1	09/22/10 12:05 PM
<b>TRACE METALS: ICP-MS - WATER</b>		<b>SW6020</b>					Analyst: <b>KL</b>
Chromium	0.0238	0.00200	0.00600		mg/L	1	09/22/10 03:41 PM
<b>HEXAVALENT CHROMIUM-WATER</b>		<b>M3500-CR D</b>					Analyst: <b>LM</b>
Hexavalent Chromium	<0.00800	0.00800	0.0100		mg/L	1	09/22/10 10:49 AM

**Qualifiers:**

*	Value exceeds TCLP Maximum Concentration Level	B	Analyte detected in the associated Method Blank
C	Sample Result or QC discussed in the Case Narrative	DF	Dilution Factor
E	TPH pattern not Gas or Diesel Range Pattern	J	Analyte detected between MDL and RL
MDL	Method Detection Limit	ND	Not Detected at the Method Detection Limit
RL	Reporting Limit	S	Spike Recovery outside control limits
N	Parameter not NELAC certified		

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**DHL Analytical**

Date: 28-Sep-10

**CLIENT:** Zia Engineering & Environmental  
**Project:** LC-38 Annual Groundwater Monitoring  
**Project No:**  
**Lab Order:** 1009138

**Client Sample ID:** LC38-DSPL-MW-102-0910  
**Lab ID:** 1009138-02  
**Collection Date:** 09/21/10 10:42 AM  
**Matrix:** AQUEOUS

Analyses	Result	MDL	RL	Qual	Units	DF	Date Analyzed
<b>TPH EXTRACTABLE BY GC - WATER</b>		<b>M8015D</b>					Analyst: <b>AV</b>
TPH-DRO C10-C28	0.0727	0.0500	0.100	J	mg/L	1	09/22/10 12:14 PM
Surr: Isopropylbenzene	67.2	0	60-140		%REC	1	09/22/10 12:14 PM
Surr: Octacosane	88.7	0	51-124		%REC	1	09/22/10 12:14 PM
<b>TRACE METALS: ICP-MS - WATER</b>		<b>SW6020</b>					Analyst: <b>KL</b>
Chromium	0.0174	0.00200	0.00600		mg/L	1	09/22/10 03:35 PM
<b>HEXAVALENT CHROMIUM-WATER</b>		<b>M3500-CR D</b>					Analyst: <b>LM</b>
Hexavalent Chromium	<0.00800	0.00800	0.0100		mg/L	1	09/22/10 10:49 AM

**Qualifiers:**

*	Value exceeds TCLP Maximum Concentration Level	B	Analyte detected in the associated Method Blank
C	Sample Result or QC discussed in the Case Narrative	DF	Dilution Factor
E	TPH pattern not Gas or Diesel Range Pattern	J	Analyte detected between MDL and RL
MDL	Method Detection Limit	ND	Not Detected at the Method Detection Limit
RL	Reporting Limit	S	Spike Recovery outside control limits
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