



MWH

LABORATORIES

A Division of MWH Americas, Inc.

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

Laboratory Report

for

Environ International Corp.
1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016
Attention: John M. Pekala, P.G.
Fax: 602.734.7701



RSR: Rita S. Sprinkle
Project Manager



01114CA

Report: 396993
Project: CWA-RCRA
Group: Quarterly CR6010
Testing

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 Hits Reports, Comments, QC Summary, QC Report and Regulatory Forms. This report shall not be reproduced except in full, without the written approval of the laboratory.

**MWH****LABORATORIES****STATE CERTIFICATION LIST**

State	Certification Number	State	Certification Number
Alabama	41060	Mississippi	Certified
Alaska	CA00006	Montana	Cert 0035
Arizona	AZ0455	Nevada	CA00006-2010-1
Arkansas	Certified	New Hampshire	2959-11
California – NELAP	01114CA	New Jersey	CA 008
California – ELAP	1422	New Mexico	Certified
Colorado	Certified	New York	11320
Connecticut	PH-0107	North Carolina	06701
Delaware	CA 006	North Dakota	R-009
Florida	E871024	Oregon	CA 200003-009
Georgia	947	Pennsylvania	68-565
Guam	11-004r	Rhode Island	01114CA
Hawaii	Certified	South Carolina	87016001
Idaho	Certified	South Dakota	Certified
Illinois	200033	Tennessee	TN02839
Indiana	C-CA-01	Texas	T104704230-11-2
Kansas	E-10268	Utah	Mont-1
Kentucky	90107	Vermont	VT0114
Louisiana	LA110022	Virginia	00210
Maine	CA0006	Washington	C383
Maryland	224	West Virginia	9943 C
Commonwealth of Northern Marianas Is.	MP0004	Wisconsin	998316660
Massachusetts	M-CA006	Wyoming	8TMS-L
Michigan	9906	EPA Region 5	Certified



Acknowledgement of Samples Received

Addr: **Environ International Corp.**
1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016
Attn: John M. Pekala, P.G.
Phone: 602.734.7710

Client ID: ENVIRON-NVTRUST
Folder #: 396993
Project: CWA-RCRA
Sample Group: Quarterly CR6010 Testing
Project Manager: Rita S. Sprinkle
Phone: 916-418-8358

The following samples were received from you on **May 16, 2012**. They have been scheduled for the tests listed below each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample #	Sample ID	Sample Date
<u>201205170194</u>	M-67	05/15/2012 0710
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170195</u>	M-35	05/15/2012 0730
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170196</u>	M-19	05/15/2012 0805
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170197</u>	M-2A	05/15/2012 0820
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170198</u>	M-75	05/15/2012 0841
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170199</u>	M-76	05/15/2012 0920
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170200</u>	M-115	05/15/2012 0935
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170201</u>	M-14A	05/15/2012 0952
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170202</u>	VD-2	05/15/2012 0800
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170203</u>	M-83	05/15/2012 1045
	Chromium Total ICAP RCRA	Perchlorate PH (H3=past HT not compliant)
	Total Dissolved Solid (TDS)	
<u>201205170204</u>	M-22A	05/15/2012 1103



Acknowledgement of Samples Received

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Folder #: 396993
Project: CWA-RCRA
Sample Group: Quarterly CR6010 Testing
Project Manager: Rita S. Sprinkle
Phone: 916-418-8358

The following samples were received from you on **May 16, 2012**. They have been scheduled for the tests listed below each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample #	Sample ID	Sample Date
	Chromium Total ICAP RCRA Total Dissolved Solid (TDS)	Perchlorate PH (H3=past HT not compliant)
<u>201205170205</u>	M-36	05/15/2012 1140
	Chlorate by EPA 9056 Nitrate as NO3 (calc) PH (H3=past HT not compliant)	Chromium Total ICAP RCRA Nitrate by EPA 9056 Total Dissolved Solid (TDS)
<u>201205170206</u>	M-38	05/15/2012 1143
	Chromium Total ICAP RCRA Total Dissolved Solid (TDS)	Perchlorate PH (H3=past HT not compliant)
<u>201205170207</u>	M-37	05/15/2012 1213
	Chlorate by EPA 9056 PH (H3=past HT not compliant)	Chromium Total ICAP RCRA Total Dissolved Solid (TDS)
<u>201205170208</u>	M-25	05/15/2012 1230
	Chlorate by EPA 9056 Nitrate by EPA 9056 Total Dissolved Solid (TDS)	Chromium Total ICAP RCRA Perchlorate Nitrate as NO3 (calc) PH (H3=past HT not compliant)
<u>201205170209</u>	M-92	05/15/2012 1250
	Chromium Total ICAP RCRA Total Dissolved Solid (TDS)	Perchlorate PH (H3=past HT not compliant)
<u>201205170210</u>	M-97	05/15/2012 1310
	Chromium Total ICAP RCRA Total Dissolved Solid (TDS)	Perchlorate PH (H3=past HT not compliant)
<u>201205170211</u>	FB-2	05/15/2012 1244
	Chromium Total ICAP RCRA PH (H3=past HT not compliant)	CRVI7196 Total Dissolved Solid (TDS)
<u>201205170212</u>	VD-3	05/15/2012 0800
	Chromium Total ICAP RCRA Total Dissolved Solid (TDS)	Perchlorate PH (H3=past HT not compliant)

Test Description



3969973

750 Royal Oaks Ave, Suite 100, Monrovia, CA 91016
(626) 386-1100 (800) 586-5227

MWLABS USE ONLY:
LOGIN COMMENTS:

SAMPLES CHECKED/LOGGED IN BY: mw/js
SAMPLE TEMP, RECEIPT AT LAB: 20.2°C
BLUE ICE: FROZEN PARTIALLY FROZEN THAWED

TO BE COMPLETED BY SAMPLER:

COMPANY / PROJECT NAME

PROJECT JOB # / P.O.#
Quarterly Groundwater Sampling

Schedule B CWA-RCRA

Nevada Environmental Response Trust

Sampler Michele Brown

Michele Brown

Nevada Environmental Response Trust
35 East Wacker Suite 1550
Chicago, IL 60606

John Pekala 602-734-7710

REFER TO ATTACHED BOTTLE ORDER FOR ANALYSES

(check for yes)

ANALYSES REQUIRED (mark an 'X' in all tests required for each sample line)

TIME	DATE	LOCATION	IDENTIFIER, STATE ID#	MATRIX *	GRAB	COMP	pH	TDS	CR	CL04	CRVI	CL03	NO3	SAMPLER Comments
100A	5-15-12		M-5A	RGW	X		X	X	X	X				20 Bottles
1025A	5-15-12		M-7B	RGW	X		X	X	X	X				20 Bottles
710A	5-15-12		M-6F	RGW	X		X	X	X	X				5 Bottles
720K	5-15-12		M-35	RGW	X		X	X	X	X				5 Bottles
805A	5-15-12		M-19	RGW	X		X	X	X	X				5 Bottles
820A	5-15-12		M-2A	RGW	X		X	X	X	X				5 Bottles
841A	5-15-12		M-15	RGW	X		X	X	X	X				5 Bottles
920A	5-15-12		M-76	RGW	X		X	X	X	X				5 Bottles
935A	5-15-12		M-115	RGW	X		X	X	X	X				5 Bottles
952A	5-15-12		M-14A	RGW	X		X	X	X	X				5 Bottles
1045A	5-15-12		VD-2	RGW	X		X	X	X	X				5 Bottles
			M-83	RGW	X		X	X	X	X				5 Bottles

* MATRIX TYPES:

Reported by Volume:
CFW = Chlor(am)inated Finished Water
FW = Other Finished Water

Reported by Weight:
SO = Soil
SL = Sludge

CWW = Chlorinated Waste Water
WW = Other Waste Water
SW = Storm Water

SIGNATURE

PRINT NAME

COMPANY/TITLE

DATE

TIME

RELINQUISHED BY: Michele Brown

RECEIVED BY: Mw

RELINQUISHED BY: Mw

RECEIVED BY: MwH

12:00PM

5-15-12

Veolia Water for Nevada Environmental Response Trust

Michele Brown

MwH

5-15-12

1100



CHAIN OF CUSTODY RECORD

MONTGOMERY WATSON LABORATORIES

MINILABS USE ONLY:

750 Royal Oaks Ave, Suite 100, Monrovia, CA 91016
(626) 386-1100 (800) 566-5227

LOGIN COMMENTS:

SAMPLES CHECKED/LOGGED IN BY: AW/JS

SAMPLE TEMP, RECEIPT AT LAB: 2.7°C

BLUE ICE: FROZEN PARTIALLY FROZEN THAWED

TO BE COMPLETED BY SAMPLER:

COMPANY / PROJECT NAME: Nevada Environmental Response Trust
 PROJECT JOB # / P.O.#: Quarterly Groundwater Sampling
 Schedule B CWA-RCRA

SAMPLER: Michele Brown
 John Pekala 602-734-7710
 Nevada Environmental Response Trust
 35 East Wacker Suite 1550
 Chicago, IL 60606

REFER TO ATTACHED BOTTLE ORDER FOR ANALYSES

(check for yes)

ANALYSES REQUIRED (mark an 'X' in all tests required for each sample line)

TIME	DATE	LOCATION	IDENTIFIER, STATE ID#	MATRIX *	GRAB	COMP	PH	TDS	CR	CL04	Sterile CL04	CRVI	CL03	NO3	SAMPLER Comments
1103A	5-15-12		M-22A	RGW	X		X	X	X	X	X				5 Bottles
1140A	5-15-12		M-36	RGW	X		X	X	X	X	X	X	X		8 Bottles
1143A	5-15-12		M-38	RGW	X		X	X	X	X	X				5 Bottles
1230	5-15-12		M-37	RGW	X		X	X	X	X	X	X	X		6 Bottles
1230P	5-15-12		M-25	RGW	X		X	X	X	X	X	X	X		7 Bottles
1230P	5-15-12		M-92	RGW	X		X	X	X	X	X				5 Bottles
110P	5-15-12		M-97	RGW	X		X	X	X	X	X				5 Bottles
1240	5-15-12		FB-2	RGW	X		X	X	X	X	X	X			6 Bottles
	5-15-12		VD-3	RGW	X		X	X	X	X	X				Bottles
				RGW	X		X	X	X	X	X				Bottles
				RGW	X		X	X	X	X	X				Bottles
				RGW	X		X	X	X	X	X				Bottles
				RGW	X		X	X	X	X	X				Bottles

* MATRIX TYPES: Reported by Volume: CFW = Chlor(am)inated Finished Water, FW = Other Finished Water
 Reported by Weight: SO = Soil, SL = Sludge
 RGW = Raw Ground Water, CWI = Chlorinated Waste Water
 RSW = Raw Surface Water, WW = Other Waste Water
 SW = Storm Water

SIGNATURE: Michele Brown PRINT NAME: Michele Brown
 RELINQUISHED BY: MW COMPANY/TITLE: Veolia Water for Nevada Environmental Response Trust
 RECEIVED BY: MW DATE: 5-15-12 TIME: 12:00PM
 RECEIVED BY: MW DATE: 5-16-12 TIME: 1:00

From: (702) 566-6001
Russell Speckin
Veolia Water NA West LLC
510 Fourth St.

Origin ID: LASA



Ship Date: 15MAY12
ActWgt: 70.0 LB
CAD: 5135271/INET3250

Henderson, NV 89015

Delivery Address Bar Code



J12101112190225

SHIP TO: (626) 568-6400

BILL SENDER

Linda Geddes
Montgomery Watson Labs
750 Royal Oaks Drive suite 100

Ref # GWTP resub, quarterly
Invoice #
PO #
Dept #

Monrovia, CA 91016

1 of 4

WED - 16 MAY A1
PRIORITY OVERNIGHT

TRK# 7935 6990 2375

0201

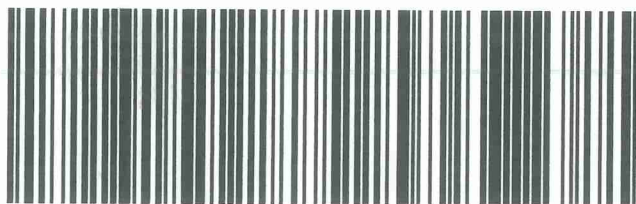
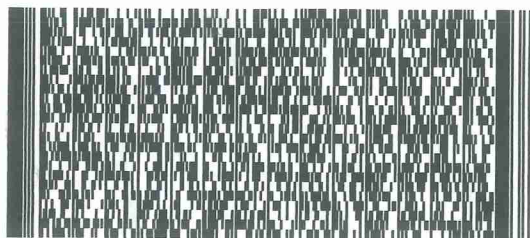
MASTER

91016

CA-US

BUR

QZ WHPA



512G3/61A4/A278

After printing this label:

1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.
2. Fold the printed page along the horizontal line.
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Use of this system constitutes your agreement to the service conditions in the current FedEx Service Guide, available on fedex.com. FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim. Limitations found in the current FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of \$100 or the authorized declared value. Recovery cannot exceed actual documented loss. Maximum for items of extraordinary value is \$500, e.g. jewelry, precious metals, negotiable instruments and other items listed in our ServiceGuide. Written claims must be filed within strict time limits, see current FedEx Service Guide.

June 14, 2012

John M. Pekala, P.G.
Environ International Corp.
1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016

Sample receipt: The samples arrived at MWH Laboratories, Monrovia, CA on May 16, 2012 with proper chain of custody. All containers were received without any visible signs of tampering or breakage at proper temperature. Samples are identified on the acknowledgement, which is part of the report package, along with the chain of custody.

Case Narrative:

For the MWH Laboratories data the following issues were observed:

Sample results for CrVI by 7196 are flagged H3. Samples were received and analyzed past hold time. The data is not acceptable for compliance.

Other Observations:

There were no other observations on this sample set.

Sincerely,



Rita S. Sprinkle
Project Manager



MWH

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1 800 566 LABS (1 800 566 5227)

Environ International Corp.
John M. Pekala, P.G.
1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016

Laboratory Comments
Report: #396993

Group Comments

Sample results for CrVI by 7196 are flagged H3. Samples were received and analyzed past hold time. The data is not acceptable for compliance.

Flags Legend:

H3 - Sample was received and analyzed past holding time. Data not acceptable for regulatory compliance.



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Laboratory Data
Report: 396993

Environ International Corp.

John M. Pekala, P.G.
1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016

Samples Received on:
05/16/2012

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MDL	MRL	SQL	Dilution	
<u>M-67 (201205170194)</u>							Sampled on 05/15/2012 0710				
EPA 6010 - ICP Metals											
5/17/2012	06/08/2012	18:19	657390	(EPA 6010)	Chromium Total ICAP	6.0	mg/L	0.00044	0.1	0.0044	10
EPA 314.0 - Perchlorate Sterile Filtered											
	05/25/2012	10:53	655135	(EPA 314.0)	Perchlorate	290000	ug/L	0.25	40000	2500	10000
E160.1/SM2540C - Total Dissolved Solid (TDS)											
5/21/2012	05/21/2012	22:52	654427	(E160.1/SM2540C)	Total Dissolved Solids (TDS)	5800	mg/L	4.2	10	4.2	1
EPA 9040 - PH by EPA 9040											
	05/20/2012	13:40	654225	(EPA 9040)	PH (H3=past HT not compliant)	7.5	Units	0.10	0.1	0.10	1
<u>M-35 (201205170195)</u>							Sampled on 05/15/2012 0730				
EPA 6010 - ICP Metals											
5/17/2012	06/08/2012	18:22	657390	(EPA 6010)	Chromium Total ICAP	4.6	mg/L	0.00044	0.1	0.0044	10
EPA 314.0 - Perchlorate Sterile Filtered											
	05/25/2012	11:15	655135	(EPA 314.0)	Perchlorate	210000	ug/L	0.25	20000	1200	5000
E160.1/SM2540C - Total Dissolved Solid (TDS)											
5/21/2012	05/21/2012	22:53	654427	(E160.1/SM2540C)	Total Dissolved Solids (TDS)	4500	mg/L	4.2	10	4.2	1
EPA 9040 - PH by EPA 9040											
	05/20/2012	14:48	654243	(EPA 9040)	PH (H3=past HT not compliant)	7.7	Units	0.10	0.1	0.10	1
<u>M-19 (201205170196)</u>							Sampled on 05/15/2012 0805				
EPA 6010 - ICP Metals											
5/17/2012	06/08/2012	18:26	657390	(EPA 6010)	Chromium Total ICAP	0.45	mg/L	0.00044	0.02	0.00088	2
EPA 314.0 - Perchlorate Sterile Filtered											
	05/29/2012	23:46	655483	(EPA 314.0)	Perchlorate	8700	ug/L	0.25	400	25	100
E160.1/SM2540C - Total Dissolved Solid (TDS)											
5/21/2012	05/21/2012	22:54	654427	(E160.1/SM2540C)	Total Dissolved Solids (TDS)	5300	mg/L	4.2	10	4.2	1
EPA 9040 - PH by EPA 9040											
	05/20/2012	14:58	654243	(EPA 9040)	PH (H3=past HT not compliant)	7.7	Units	0.10	0.1	0.10	1
<u>M-2A (201205170197)</u>							Sampled on 05/15/2012 0820				
EPA 6010 - ICP Metals											

Sample Quantitation Limit (SQL) = MDL * Dilution Factor.

Rounding on totals after summation.

(c) - Indicates calculated results.

J - The analyte was either detected at or greater than the SQL and less than the MRL, or did not meet any one of the required QC criteria.



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1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016

Samples Received on:
05/16/2012

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MDL	MRL	SQL	Dilution
5/17/2012	06/08/2012	18:29 657390	(EPA 6010)	Chromium Total ICAP	14	mg/L	0.00044	0.2	0.0088	20
EPA 314.0 - Perchlorate Sterile Filtered										
	05/25/2012	12:00 655135	(EPA 314.0)	Perchlorate	450000	ug/L	0.25	40000	2500	10000
E160.1/SM2540C - Total Dissolved Solid (TDS)										
5/21/2012	05/21/2012	22:55 654427	(E160.1/SM2540C)	Total Dissolved Solids (TDS)	8900	mg/L	4.2	10	4.2	1
EPA 9040 - PH by EPA 9040										
	05/20/2012	15:01 654243	(EPA 9040)	PH (H3=past HT not compliant)	7.6	Units	0.10	0.1	0.10	1
<u>M-75 (201205170198)</u>							Sampled on 05/15/2012 0841			
EPA 6010 - ICP Metals										
5/17/2012	06/08/2012	18:33 657390	(EPA 6010)	Chromium Total ICAP	2.5	mg/L	0.00044	0.05	0.0022	5
EPA 314.0 - Perchlorate Sterile Filtered										
	05/25/2012	12:23 655135	(EPA 314.0)	Perchlorate	59000	ug/L	0.25	4000	250	1000
E160.1/SM2540C - Total Dissolved Solid (TDS)										
5/21/2012	05/21/2012	22:56 654427	(E160.1/SM2540C)	Total Dissolved Solids (TDS)	3900	mg/L	4.2	10	4.2	1
EPA 9040 - PH by EPA 9040										
	05/20/2012	15:05 654243	(EPA 9040)	PH (H3=past HT not compliant)	7.8	Units	0.10	0.1	0.10	1
<u>M-76 (201205170199)</u>							Sampled on 05/15/2012 0920			
EPA 6010 - ICP Metals										
5/17/2012	06/08/2012	18:37 657390	(EPA 6010)	Chromium Total ICAP	2.8	mg/L	0.00044	0.05	0.0022	5
EPA 314.0 - Perchlorate Sterile Filtered										
	05/25/2012	12:45 655135	(EPA 314.0)	Perchlorate	130000	ug/L	0.25	20000	1200	5000
E160.1/SM2540C - Total Dissolved Solid (TDS)										
5/21/2012	05/21/2012	22:57 654427	(E160.1/SM2540C)	Total Dissolved Solids (TDS)	4500	mg/L	4.2	10	4.2	1
EPA 9040 - PH by EPA 9040										
	05/20/2012	15:09 654243	(EPA 9040)	PH (H3=past HT not compliant)	7.8	Units	0.10	0.1	0.10	1
<u>M-115 (201205170200)</u>							Sampled on 05/15/2012 0935			
EPA 6010 - ICP Metals										
5/17/2012	06/08/2012	18:48 657390	(EPA 6010)	Chromium Total ICAP	0.042	mg/L	0.00044	0.02	0.00088	2
EPA 314.0 - Perchlorate Sterile Filtered										
	05/25/2012	13:07 655135	(EPA 314.0)	Perchlorate	18000	ug/L	0.25	4000	250	1000

Sample Quantitation Limit (SQL) = MDL * Dilution Factor.

Rounding on totals after summation.

(c) - Indicates calculated results.

J - The analyte was either detected at or greater than the SQL and less than the MRL, or did not meet any one of the required QC criteria.



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Report: 396993

Environ International Corp.

John M. Pekala, P.G.
1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016

Samples Received on:
05/16/2012

Table with columns: Prepared, Analyzed, QC Ref #, Method, Analyte, Result, Units, MDL, MRL, SQL, Dilution. Contains multiple rows for different analytes like Total Dissolved Solid (TDS), PH, Chromium Total ICAP, and Perchlorate, with various dates and results.

Sample Quantitation Limit (SQL) = MDL * Dilution Factor.
Rounding on totals after summation.
(c) - Indicates calculated results.
J - The analyte was either detected at or greater than the SQL and less than the MRL, or did not meet any one of the required QC criteria.



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1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016

Samples Received on:
05/16/2012

Table with 11 columns: Prepared, Analyzed, QC Ref #, Method, Analyte, Result, Units, MDL, MRL, SQL, Dilution. Row 1: 05/20/2012 15:25 654243 (EPA 9040) PH (H3=past HT not compliant) 7.8 Units 0.10 0.1 0.10 1

M-22A (201205170204)

Sampled on 05/15/2012 1103

EPA 6010 - ICP Metals

Table row: 5/17/2012 06/08/2012 19:08 657390 (EPA 6010) Chromium Total ICAP 23 mg/L 0.00044 0.2 0.0088 20

EPA 314.0 - Perchlorate Sterile Filtered

Table row: 05/30/2012 00:31 655483 (EPA 314.0) Perchlorate 1600000 ug/L 0.25 80000 5000 20000

E160.1/SM2540C - Total Dissolved Solid (TDS)

Table row: 5/21/2012 05/21/2012 23:03 654427 (E160.1/SM2540C) Total Dissolved Solids (TDS) 12000 mg/L 4.2 10 4.2 1

EPA 9040 - PH by EPA 9040

Table row: 05/20/2012 15:28 654243 (EPA 9040) PH (H3=past HT not compliant) 7.5 Units 0.10 0.1 0.10 1

M-36 (201205170205)

Sampled on 05/15/2012 1140

EPA 6010 - ICP Metals

Table row: 5/17/2012 06/08/2012 19:12 657390 (EPA 6010) Chromium Total ICAP 28 mg/L 0.00044 0.2 0.0088 20

EPA 9056 - Nitrate, Nitrite by EPA 300.0

Table row: 05/16/2012 16:25 653632 (EPA 9056) Nitrate as Nitrogen by IC 49 mg/L 0.0050 10 0.50 100

Table row: 05/16/2012 16:25 653632 (EPA 300.0) Nitrate as NO3 (calc) 220 mg/L 0.022 44 2.2 100

EPA 9056 - Disinfection ByProducts by 300.0

Table row: 05/29/2012 23:53 653889 (EPA 9056) Chlorate by IC 6400000 ug/L 1.3 500000 65000 50000

EPA 314.0 - Perchlorate Sterile Filtered

Table row: 05/30/2012 00:53 655483 (EPA 314.0) Perchlorate 1700000 ug/L 0.25 80000 5000 20000

E160.1/SM2540C - Total Dissolved Solid (TDS)

Table row: 5/21/2012 05/21/2012 23:04 654427 (E160.1/SM2540C) Total Dissolved Solids (TDS) 14000 mg/L 4.2 10 4.2 1

EPA 9040 - PH by EPA 9040

Table row: 05/20/2012 15:55 654243 (EPA 9040) PH (H3=past HT not compliant) 7.4 Units 0.10 0.1 0.10 1

EPA 7196 - CRVI 7196

Table row: 05/16/2012 16:36 653792 (EPA 7196) Hexavalent chromium (Cr VI) 28(H3) mg/L 0.0035 0.5 0.35 100

M-38 (201205170206)

Sampled on 05/15/2012 1143

EPA 6010 - ICP Metals

Table row: 5/17/2012 06/08/2012 19:15 657390 (EPA 6010) Chromium Total ICAP 23 mg/L 0.00044 0.2 0.0088 20

EPA 314.0 - Perchlorate Sterile Filtered

Sample Quantitation Limit (SQL) = MDL * Dilution Factor.

Rounding on totals after summation.

(c) - Indicates calculated results.

J - The analyte was either detected at or greater than the SQL and less than the MRL, or did not meet any one of the required QC criteria.



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Laboratory Data
Report: 396993

Environ International Corp.

John M. Pekala, P.G.
1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016

Samples Received on:
05/16/2012

Table with columns: Prepared, Analyzed, QC Ref #, Method, Analyte, Result, Units, MDL, MRL, SQL, Dilution. Contains multiple rows of data for various tests like E160.1/SM2540C, EPA 9040, EPA 6010, EPA 9056, EPA 314.0, and M-37, M-25, M-92.

M-92 (201205170209)

Sampled on 05/15/2012 1250

Sample Quantitation Limit (SQL) = MDL * Dilution Factor.

Rounding on totals after summation.

(c) - Indicates calculated results.

J - The analyte was either detected at or greater than the SQL and less than the MRL, or did not meet any one of the required QC criteria.



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Laboratory Data
Report: 396993

Environ International Corp.

John M. Pekala, P.G.
1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016

Samples Received on:
05/16/2012

Table with columns: Prepared, Analyzed, QC Ref #, Method, Analyte, Result, Units, MDL, MRL, SQL, Dilution. Contains multiple rows for EPA 6010, EPA 314.0, and EPA 9040 tests across different samples (M-97, FB-2, VD-3).

Sample Quantitation Limit (SQL) = MDL * Dilution Factor.
Rounding on totals after summation.
(c) - Indicates calculated results.
J - The analyte was either detected at or greater than the SQL and less than the MRL, or did not meet any one of the required QC criteria.



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Laboratory Data
Report: 396993

Environ International Corp.

John M. Pekala, P.G.
1702 E. Highland Ave.
Suite 412
Phoenix, AZ 85016

Samples Received on:
05/16/2012

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MDL	MRL	SQL	Dilution
EPA 6010 - ICP Metals										
5/17/2012	05/22/2012	16:52 654463	(EPA 6010)	Chromium Total ICAP	22	mg/L	0.00044	0.2	0.0088	20
EPA 314.0 - Perchlorate Sterile Filtered										
	05/30/2012	06:51 655748	(EPA 314.0)	Perchlorate	1600000	ug/L	0.25	80000	5000	20000
E160.1/SM2540C - Total Dissolved Solid (TDS)										
5/21/2012	05/21/2012	23:09 654427	(E160.1/SM2540C)	Total Dissolved Solids (TDS)	12000	mg/L	4.2	10	4.2	1
EPA 9040 - PH by EPA 9040										
	05/20/2012	16:29 654243	(EPA 9040)	PH (H3=past HT not compliant)	7.6	Units	0.10	0.1	0.10	1

Sample Quantitation Limit (SQL) = MDL * Dilution Factor.

Rounding on totals after summation.

(c) - Indicates calculated results.

J - The analyte was either detected at or greater than the SQL and less than the MRL, or did not meet any one of the required QC criteria.



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Laboratory
QC Summary: 396993

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QC Ref # 653632 - Nitrate, Nitrite by EPA 300.0

201205170205	M-36
201205170208	M-25

Analysis Date: 05/16/2012

Analyzed by: CYP
Analyzed by: CYP

QC Ref # 653792 - Hexavalent Chromium by EPA 7196

201205170205	M-36
201205170211	FB-2

Analysis Date: 05/16/2012

Analyzed by: KXS
Analyzed by: KXS

QC Ref # 653889 - Disinfection ByProducts by 300.0

201205170205	M-36
201205170208	M-25

Analysis Date: 05/29/2012

Analyzed by: LUPE
Analyzed by: LUPE

QC Ref # 654225 - PH (H3=past HT not compliant)

201205170194	M-67
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Analysis Date: 05/20/2012

Analyzed by: SFL

QC Ref # 654243 - PH (H3=past HT not compliant)

201205170195	M-35
201205170196	M-19
201205170197	M-2A
201205170198	M-75
201205170199	M-76
201205170200	M-115
201205170201	M-14A
201205170202	VD-2
201205170203	M-83
201205170204	M-22A
201205170205	M-36
201205170206	M-38
201205170207	M-37
201205170208	M-25
201205170209	M-92
201205170210	M-97
201205170211	FB-2
201205170212	VD-3

Analysis Date: 05/20/2012

Analyzed by: SFL
Analyzed by: SFL
Analyzed by: SFL
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Analyzed by: SFL
Analyzed by: SFL

QC Ref # 654427 - Total Dissolved Solids (TDS)

201205170194	M-67
201205170195	M-35
201205170196	M-19
201205170197	M-2A
201205170198	M-75
201205170199	M-76
201205170200	M-115
201205170201	M-14A
201205170202	VD-2
201205170203	M-83
201205170204	M-22A
201205170205	M-36

Analysis Date: 05/21/2012

Analyzed by: JRF
Analyzed by: JRF
Analyzed by: JRF
Analyzed by: JRF
Analyzed by: JRF
Analyzed by: JRF
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Laboratory
QC Summary: 396993

Environ International Corp.

(continued)

Table with 3 columns: Sample ID, Sample Name, and Analyzed by. Rows include 201205170206 (M-38), 201205170207 (M-37), 201205170208 (M-25), 201205170209 (M-92), 201205170210 (M-97), 201205170211 (FB-2), and 201205170212 (VD-3).

QC Ref # 654463 - ICP Metals

Table with 2 columns: Sample ID (201205170212) and Sample Name (VD-3).

Analysis Date: 05/22/2012

Analyzed by: NINA

QC Ref # 655135 - Perchlorate

Table with 2 columns: Sample ID and Sample Name. Rows include 201205170194 (M-67), 201205170195 (M-35), 201205170197 (M-2A), 201205170198 (M-75), 201205170199 (M-76), 201205170200 (M-115), 201205170201 (M-14A), and 201205170202 (VD-2).

Analysis Date: 05/25/2012

Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE

QC Ref # 655483 - Perchlorate

Table with 2 columns: Sample ID and Sample Name. Rows include 201205170196 (M-19), 201205170203 (M-83), 201205170204 (M-22A), 201205170205 (M-36), 201205170206 (M-38), 201205170207 (M-37), 201205170208 (M-25), and 201205170209 (M-92).

Analysis Date: 05/29/2012

Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE

QC Ref # 655748 - Perchlorate

Table with 2 columns: Sample ID and Sample Name. Rows include 201205170210 (M-97), 201205170211 (FB-2), and 201205170212 (VD-3).

Analysis Date: 05/30/2012

Analyzed by: LUPE
Analyzed by: LUPE
Analyzed by: LUPE

QC Ref # 655776 - Disinfection ByProducts by 300.0

Table with 2 columns: Sample ID (201205170207) and Sample Name (M-37).

Analysis Date: 05/31/2012

Analyzed by: LUPE

QC Ref # 657390 - ICP Metals

Table with 2 columns: Sample ID and Sample Name. Rows include 201205170194 (M-67), 201205170195 (M-35), 201205170196 (M-19), 201205170197 (M-2A), 201205170198 (M-75), 201205170199 (M-76), 201205170200 (M-115), and 201205170201 (M-14A).

Analysis Date: 06/08/2012

Analyzed by: NINA
Analyzed by: NINA
Analyzed by: NINA
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Analyzed by: NINA
Analyzed by: NINA



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Laboratory
QC Summary: 396993

Environ International Corp.

(continued)

201205170202	VD-2	Analyzed by: NINA
201205170203	M-83	Analyzed by: NINA
201205170204	M-22A	Analyzed by: NINA
201205170205	M-36	Analyzed by: NINA
201205170206	M-38	Analyzed by: NINA
201205170207	M-37	Analyzed by: NINA
201205170208	M-25	Analyzed by: NINA
201205170209	M-92	Analyzed by: NINA
201205170210	M-97	Analyzed by: NINA
201205170211	FB-2	Analyzed by: NINA



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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
QC Ref# 653632 - Nitrate, Nitrite by EPA 300.0 by EPA 300.0						Analysis Date: 05/16/2012			
LCS1	Nitrate as Nitrogen by IC		2.5	2.47	mg/L	99	(90-110)		
LCS2	Nitrate as Nitrogen by IC		2.5	2.48	mg/L	99	(90-110)	20	0.0
MBLK	Nitrate as Nitrogen by IC			<0.10	mg/L				
MRL_CHK	Nitrate as Nitrogen by IC		0.05	0.0522	mg/L	104	(50-150)		
MRLLW	Nitrate as Nitrogen by IC		0.013	0.0133	mg/L	106	(50-150)		
MS_201205150287	Nitrate as Nitrogen by IC	0.28	1.3	6.33	mg/L	97	(80-120)		
MSD_201205150287	Nitrate as Nitrogen by IC	0.28	1.3	6.3	mg/L	96	(80-120)	20	0.48
QC Ref# 653792 - Hexavalent Chromium by EPA 7196 by EPA 7196						Analysis Date: 05/16/2012			
LCS1	Hexavalent chromium (Cr VI)		0.05	0.0540	mg/L	108	(85-115)		
LCS2	Hexavalent chromium (Cr VI)		0.05	0.0500	mg/L	100	(85-115)		
MBLK	Hexavalent chromium (Cr VI)			<0.005	mg/L				
MRL_CHK	Hexavalent chromium (Cr VI)		0.005	0.00400	mg/L	80	(50-150)		
MS_201205170205	Hexavalent chromium (Cr VI)	28	0.05	33.3	mg/L	98	(85-115)		
MSD_201205170205	Hexavalent chromium (Cr VI)	28	0.05	33.9	mg/L	110	(85-115)	20	1.8
QC Ref# 653889 - Disinfection ByProducts by 300.0 by EPA 9056						Analysis Date: 05/29/2012			
LCS1	Chlorate by IC		200	211	ug/L	105	(90-110)		
LCS2	Chlorate by IC		200	211	ug/L	106	(90-110)	20	0.0
MBLK	Chlorate by IC			<10	ug/L				
MRL_CHK	Chlorate by IC		10	8.71	ug/L	87	(75-125)		
MS_201205170205	Chlorate by IC	6400000	100	0	ug/L	110	(80-120)		
MSD_201205170205	Chlorate by IC	6400000	100	0	ug/L	105	(80-120)	15	2.5
QC Ref# 654225 - PH (H3=past HT not compliant) by EPA 9040						Analysis Date: 05/20/2012			
DUP_201205160026	PH (H3=past HT not compliant)	7.3		7.34	Units		(0-20)	20	0.41
DUP_201205160036	PH (H3=past HT not compliant)	7.5		7.52	Units		(0-20)	20	0.27
LCS1	PH (H3=past HT not compliant)		6.0	6.00	Units	100	(98-102)		
LCS2	PH (H3=past HT not compliant)		6.0	6.00	Units	100	(98-102)	20	0.0
QC Ref# 654243 - PH (H3=past HT not compliant) by EPA 9040						Analysis Date: 05/20/2012			
DUP_201205170195	PH (H3=past HT not compliant)	7.7		7.71	Units		(0-20)	20	0.26
DUP_201205170205	PH (H3=past HT not compliant)	7.4		7.46	Units		(0-20)	20	0.54
LCS1	PH (H3=past HT not compliant)		6.0	6.01	Units	100	(98-102)		
LCS2	PH (H3=past HT not compliant)		6.0	6.01	Units	100	(98-102)	20	0.0
QC Ref# 654427 - Total Dissolved Solids (TDS) by E160.1/SM2540C						Analysis Date: 05/21/2012			
DUP_201205170200	Total Dissolved Solid (TDS)	2500		2490	mg/L		(0-20)	20	0.32
DUP_201205170209	Total Dissolved Solid (TDS)	2000		2000	mg/L		(0-20)	20	0.40
LCS1	Total Dissolved Solid (TDS)		175	182	mg/L	104	(80-114)		

Spike recovery is already corrected for native results.

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.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.



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Laboratory QC
Report: 396993

Environ International Corp.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS2	Total Dissolved Solid (TDS)		700	700	mg/L	100	(80-114)		
MBLK	Total Dissolved Solid (TDS)			<10	mg/L				
MRL_CHK	Total Dissolved Solid (TDS)		10	12.0	mg/L	120	(50-150)		
QC Ref# 654463 - ICP Metals by EPA 6010						Analysis Date: 05/22/2012			
LCS1	Chromium Total ICAP		1.0	1.04	mg/L	104	(85-115)		
LCS2	Chromium Total ICAP		1.0	1.05	mg/L	105	(85-115)	20	0.96
MBLK	Chromium Total ICAP			<0.01	mg/L				
MRL_CHK	Chromium Total ICAP		0.01	0.0109	mg/L	109	(50-150)		
MS_201205160024	Chromium Total ICAP	0.073	1.0	1.05	mg/L	98	(70-130)		
MS2_201205160026	Chromium Total ICAP	ND	1.0	0.958	mg/L	96	(70-130)		
MSD_201205160024	Chromium Total ICAP	0.073	1.0	1.05	mg/L	98	(70-130)	20	0.0
MSD2_201205160026	Chromium Total ICAP	ND	1.0	0.966	mg/L	96	(70-130)	20	0.83
QC Ref# 655135 - Perchlorate by EPA 314.0						Analysis Date: 05/25/2012			
LCS1	Perchlorate		25	27.4	ug/L	109	(85-115)		
LCS2	Perchlorate		25	25.8	ug/L	103	(85-115)	15	6.0
MBLK	Perchlorate			<4	ug/L				
MRL_CHK	Perchlorate		4.0	3.65	ug/L	91	(75-125)		
MS_201205160027	Perchlorate	910000	25	0	ug/L	91	(80-120)		
MSD_201205160027	Perchlorate	910000	25	0	ug/L	94	(80-120)	15	0.0
QC Ref# 655483 - Perchlorate by EPA 314.0						Analysis Date: 05/29/2012			
LCS1	Perchlorate		25	27.1	ug/L	108	(85-115)		
LCS2	Perchlorate		25	27.6	ug/L	110	(85-115)	15	1.8
MBLK	Perchlorate			<4	ug/L				
MRL_CHK	Perchlorate		4.0	3.38	ug/L	85	(75-125)		
MS_201205170315	Perchlorate	ND	25	29.3	ug/L	117	(80-120)		
MSD_201205170315	Perchlorate	ND	25	28.5	ug/L	114	(80-120)	15	2.8
QC Ref# 655748 - Perchlorate by EPA 314.0						Analysis Date: 05/30/2012			
LCS1	Perchlorate		25	26.8	ug/L	107	(85-115)		
LCS2	Perchlorate		25	26.8	ug/L	107	(85-115)	15	0.0
MBLK	Perchlorate			<4	ug/L				
MRL_CHK	Perchlorate		4.0	3.3	ug/L	83	(75-125)		
MS_201205170210	Perchlorate	72000	25	97100	ug/L	99	(80-120)		
MSD_201205170210	Perchlorate	72000	25	98900	ug/L	106	(80-120)	15	1.8
QC Ref# 655776 - Disinfection ByProducts by 300.0 by EPA 9056						Analysis Date: 05/30/2012			
LCS1	Chlorate by IC		200	201	ug/L	101	(90-110)		
LCS2	Chlorate by IC		200	205	ug/L	102	(90-110)	20	2.0

Spike recovery is already corrected for native results.

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.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.



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Laboratory QC
Report: 396993

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Environ International Corp.

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MBLK	Chlorate by IC			<10	ug/L				
MRL_CHK	Chlorate by IC		10	11.2	ug/L	112	(75-125)		
MS_201205310231	Chlorate by IC	63	100	168	ug/L	105	(80-120)		
MSD_201205310231	Chlorate by IC	63	100	169	ug/L	105	(80-120)	15	0.59
QC Ref# 657390 - ICP Metals by EPA 6010						Analysis Date: 06/08/2012			
LCS1	Chromium Total ICAP		1.0	1.08	mg/L	108	(85-115)		
LCS2	Chromium Total ICAP		1.0	1.08	mg/L	108	(85-115)	20	0.0
MBLK	Chromium Total ICAP			<0.01	mg/L				
MRL_CHK	Chromium Total ICAP		0.01	0.0120	mg/L	120	(50-150)		
MS_201205170201	Chromium Total ICAP	0.060	1.0	1.05	mg/L	99	(70-130)		
MS2_201205170211	Chromium Total ICAP	ND	1.0	1.07	mg/L	107	(70-130)		
MSD_201205170201	Chromium Total ICAP	0.060	1.0	1.06	mg/L	100	(70-130)	20	0.95
MSD2_201205170211	Chromium Total ICAP	ND	1.0	1.08	mg/L	108	(70-130)	20	0.93

Spike recovery is already corrected for native results.

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.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.