

Analytical Report 375057

for

Bio-Aquatic Testing, Inc.

Project Manager: Paul Fletcher

**Em's Ecological
Applied Analytical, Inc**

30-JUN-10



9701 Harry Hines Blvd, Dallas, TX 75220

Ph:(214) 902-0300 Fax:(214) 351-9139

Xenco-Houston (EPA Lab code: TX00122):

Texas (T104704215-TX), Arizona (AZ0738), Arkansas (08-039-0), Connecticut (PH-0102), Florida (E871002)
Illinois (002082), Indiana (C-TX-02), Iowa (392), Kansas (E-10380), Kentucky (45), Louisiana (03054)
New Hampshire (297408), New Jersey (TX007), New York (11763), Oklahoma (9218), Pennsylvania (68-03610)
Rhode Island (LAO00312), USDA (S-44102)

Xenco-Atlanta (EPA Lab Code: GA00046):

Florida (E87429), North Carolina (483), South Carolina (98015), Utah (AALI1), West Virginia (362), Kentucky (85)
Louisiana (04176), USDA (P330-07-00105)

Xenco-Miami (EPA Lab code: FL01152): Florida (E86678), Maryland (330)

Xenco-Tampa Mobile (EPA Lab code: FL01212): Florida (E84900)

Xenco-Odessa (EPA Lab code: TX00158): Texas (T104704400-TX)

Xenco-Dallas (EPA Lab code: TX01468): Texas (T104704295-TX)

Xenco-Corpus Christi (EPA Lab code: TX02613): Texas (T104704370)

Xenco-Boca Raton (EPA Lab Code: FL00449):

Florida(E86240),South Carolina(96031001), Louisiana(04154), Georgia(917)
North Carolina(444), Texas(T104704468-TX), Illinois(002295), Florida(E86349)

30-JUN-10

Project Manager: **Paul Fletcher**

Bio-Aquatic Testing, Inc.

2501 Mayes Road, Ste. 100

Carrollton, TX 75006

Reference: XENCO Report No: **375057**

Em's Ecological

Project Address: Aqueous Plant Extract Ref: 16765/NCP Product Test

Paul Fletcher:

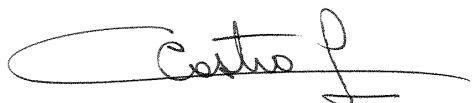
We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the XENCO Report Number 375057. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. Estimation of data uncertainty for this report is found in the quality control section of this report unless otherwise noted. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by XENCO Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 375057 will be filed for 60 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting XENCO Laboratories to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,



Carlos Castro

Managing Director, Texas

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CASE NARRATIVE

Client Name: Bio-Aquatic Testing, Inc.

Project Name: Em's Ecological



Project ID: Applied Analytical, Inc
Work Order Number: 375057

Report Date: 30-JUN-10
Date Received: 06/01/2010

Sample receipt non conformances and Comments:

None

Sample receipt Non Conformances and Comments per Sample:

None

Analytical Non Conformances and Comments:

Batch: LBA-809217 Metals by EPA 200.8
E200.8

Batch 809217, Arsenic, Cadmium, Chromium, Copper, Lead, Nickel, Zinc recovered above QC limits in the Matrix Spike and Matrix Spike Duplicate.

Samples affected are: 375057-001.

The Laboratory Control Sample for Chromium, Arsenic, Nickel, Zinc, Copper, Lead, Cadmium is within laboratory Control Limits

Batch: LBA-809245 Total Cyanide by EPA 335.4
None

Batch: LBA-809352 VOA GC/MS by EPA 624
SW8260B

Batch 809352, Trichlorofluoromethane, Vinyl Chloride recovered above QC limits Acrolein, Methyl Chloride recovered above QC limits in the Blank Spike and Duplicate. No samples reporting hits for these compounds.

Samples affected are: 375057-001.

Sample: 375057-001	SW8260B / Water
<i>Sample reported with elevated RL's due to sample foaming.</i>	

Batch: LBA-809487 Mercury by EPA 245.1
None



CASE NARRATIVE

Client Name: Bio-Aquatic Testing, Inc.

Project Name: Em's Ecological



Project ID: Applied Analytical, Inc
Work Order Number: 375057

Report Date: 30-JUN-10
Date Received: 06/01/2010

*Batch: LBA-812468 Pesticides and PCBs by EPA 608
E608*

*Batch 812468, Decachlorobiphenyl, Tetrachloro-m-xylene recovered below QC limits . Matrix interferences is suspected; data confirmed by re-analysis
Samples affected are: 375057-001.*

E608

*Batch 812468, Delta-BHC, Gamma-BHC (Lindane) recovered below QC limits in the Blank Spike Duplicate.
Samples affected are: 375057-001.*

Due to the viscosity and/or sample color these samples/sample were weighed out and the exact volume was calculated from the specific gravity of the sample. This volume was used to calculate the volume of the extract for analysis by method 608.



Certificate of Analysis Summary 375057

Bio-Aquatic Testing, Inc., Carrollton, TX

Project Name: Em's Ecological



Project Id: Applied Analytical, Inc

Contact: Paul Fletcher

Date Received in Lab: Tue Jun-01-10 04:20 pm

Report Date: 30-JUN-10

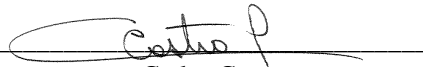
Project Location: Aqueous Plant Extract Ref: 16765/NCP Pr

Project Manager: Jennifer Calderon

Analysis Requested	Lab Id:	375057-001					
	Field Id:	001					
	Depth:						
	Matrix:	WATER					
	Sampled:	Jun-01-10 00:00					
Mercury by EPA 245.1 SUB: T104704215-TX	Extracted:	Jun-07-10 08:05					
	Analyzed:	Jun-07-10 12:53					
	Units/RL:	ug/L RL					
Mercury, Total		BRL 1.000					
Metals by EPA 200.8 SUB: T104704215-TX	Extracted:	Jun-03-10 10:15					
	Analyzed:	Jun-04-10 15:33					
	Units/RL:	mg/L RL					
Arsenic		0.0702 0.0040					
Cadmium		0.0024 0.0020					
Chromium		0.0174 0.0060					
Copper		0.0158 0.0060					
Lead		0.0086 0.0040					
Nickel		0.0580 0.0100					
Zinc		0.3092 0.0060					

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 Carlos Castro
 Managing Director, Texas



Certificate of Analysis Summary 375057

Bio-Aquatic Testing, Inc., Carrollton, TX



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Contact: Paul Fletcher

Project Name: Em's Ecological

Date Received in Lab: Tue Jun-01-10 04:20 pm

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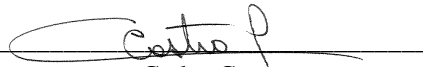
Project Location: Aqueous Plant Extract Ref: 16765/NCP Pr

Project Manager: Jennifer Calderon

<i>Analysis Requested</i>	<i>Lab Id:</i>	375057-001				
	<i>Field Id:</i>	001				
	<i>Depth:</i>					
	<i>Matrix:</i>	WATER				
	<i>Sampled:</i>	Jun-01-10 00:00				
Pesticides and PCBs by EPA 608	<i>Extracted:</i>	Jun-04-10 11:15				
	<i>Analyzed:</i>	Jun-06-10 21:10				
	<i>Units/RL:</i>	ug/L RL				
4,4-DDD		BRL 5.00				
4,4-DDE		BRL 5.00				
4,4-DDT		BRL 5.00				
Aldrin		BRL 5.00				
Alpha-BHC		BRL 5.00				
Alpha-Chlordane		BRL 5.00				
Beta-BHC		BRL 5.00				
Chlordane		BRL 50.0				
Delta-BHC		BRL 5.00				
Dieldrin		BRL 5.00				
Endosulfan I		BRL 5.00				
Endosulfan II		BRL 5.00				
Endosulfan Sulfate		BRL 5.00				
Endrin		BRL 5.00				
Endrin Aldehyde		BRL 5.00				
Endrin Ketone		BRL 5.00				
Gamma-BHC (Lindane)		BRL 5.00				
Gamma-Chlordane		BRL 5.00				
Heptachlor		BRL 5.00				
Heptachlor Epoxide		BRL 50.0				
Methoxychlor		BRL 5.00				
Toxaphene		BRL 50.0				
PCB-1016		BRL 50.0				
PCB-1221		BRL 50.0				
PCB-1232		BRL 50.0				

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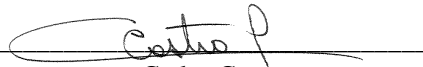
Project Location: Aqueous Plant Extract Ref: 16765/NCP Pr

Project Manager: Jennifer Calderon

Analysis Requested	Lab Id:	375057-001					
	Field Id:	001					
	Depth:						
	Matrix:	WATER					
	Sampled:	Jun-01-10 00:00					
Pesticides and PCBs by EPA 608	Extracted:	Jun-04-10 11:15					
	Analyzed:	Jun-06-10 21:10					
	Units/RL:	ug/L RL					
PCB-1242		BRL 50.0					
PCB-1248		BRL 50.0					
PCB-1254		BRL 50.0					
PCB-1260		BRL 50.0					
Total Cyanide by EPA 335.4 SUB: T104704215-TX	Extracted:						
	Analyzed:	Jun-03-10 17:06					
	Units/RL:	mg/L RL					
Cyanide, Total		BRL 0.010					

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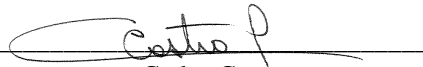
Project Location: Aqueous Plant Extract Ref: 16765/NCP Pr

Project Manager: Jennifer Calderon

Analysis Requested	Lab Id:	375057-001				
	Field Id:	001				
	Depth:					
	Matrix:	WATER				
	Sampled:	Jun-01-10 00:00				
VOA GC/MS by EPA 624 SUB: T104704215-TX	Extracted:	Jun-03-10 18:41				
	Analyzed:	Jun-04-10 01:58				
	Units/RL:	mg/L RL				
Acrolein		BRL 0.500				
Acrylonitrile		BRL 0.500				
Benzene		BRL 0.050				
Bromodichloromethane		BRL 0.050				
Bromoform		BRL 0.050				
Methyl bromide		BRL 0.050				
Carbon Tetrachloride		BRL 0.050				
Chlorobenzene		BRL 0.050				
Chloroethane		BRL 0.100				
2-Chloroethyl Vinyl Ether		BRL 0.050				
Chloroform		BRL 0.050				
Methyl Chloride		BRL 0.100				
Dibromochloromethane		BRL 0.050				
1,2-Dichlorobenzene		BRL 0.050				
1,3-Dichlorobenzene		BRL 0.050				
1,4-Dichlorobenzene		BRL 0.050				
1,1-Dichloroethane		BRL 0.050				
1,2-Dichloroethane		BRL 0.050				
1,1-Dichloroethene		BRL 0.050				
trans-1,2-dichloroethylene		BRL 0.050				
1,2-Dichloropropane		BRL 0.050				
cis-1,3-Dichloropropene		BRL 0.050				
trans-1,3-dichloropropene		BRL 0.050				
Ethylbenzene		BRL 0.050				
Methylene Chloride		BRL 0.050				

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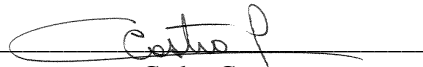
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Project Manager: Jennifer Calderon

Analysis Requested	Lab Id:	375057-001					
	Field Id:	001					
	Depth:						
	Matrix:	WATER					
	Sampled:	Jun-01-10 00:00					
VOA GC/MS by EPA 624 SUB: T104704215-TX	Extracted:	Jun-03-10 18:41					
	Analyzed:	Jun-04-10 01:58					
	Units/RL:	mg/L RL					
1,1,2,2-Tetrachloroethane		BRL 0.050					
Tetrachloroethylene		BRL 0.050					
Toluene		BRL 0.050					
1,1,1-Trichloroethane		BRL 0.050					
1,1,2-Trichloroethane		BRL 0.050					
Trichloroethylene		BRL 0.050					
Trichlorofluoromethane		BRL 0.050					
Vinyl Chloride		BRL 0.020					

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Flagging Criteria

- X** In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to effect the recovery of the spike concentration. This condition could also effect the relative percent difference in the MS/MSD.
 - B** A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.
 - D** The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.
 - E** The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.
 - F** RPD exceeded lab control limits.
 - J** The target analyte was positively identified below the MQL and above the SQL.
 - U** Analyte was not detected.
 - L** The LCS data for this analytical batch was reported below the laboratory control limits for this analyte. The department supervisor and QA Director reviewed data. The samples were either reanalyzed or flagged as estimated concentrations.
 - H** The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.
 - K** Sample analyzed outside of recommended hold time.
 - JN** A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified" and the associated numerical value may not be consistent with the amount actually present in the environmental sample.
- BRL** Below Reporting Limit.
- RL** Reporting Limit
- MDL** Method Detection Limit
- PQL** Practical Quantitation Limit
- * Outside XENCO's scope of NELAC Accreditation.

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5332 Blackberry Drive, San Antonio TX 78238	(210) 509-3334	(210) 509-3335
2505 North Falkenburg Rd, Tampa, FL 33619	(813) 620-2000	(813) 620-2033
5757 NW 158th St, Miami Lakes, FL 33014	(305) 823-8500	(305) 823-8555
12600 West I-20 East, Odessa, TX 79765	(432) 563-1800	(432) 563-1713
842 Cantwell Lane, Corpus Christi, TX 78408	(361) 884-0371	(361) 884-9116

Form 2 - Surrogate Recoveries

Project Name: Em's Ecological

Work Orders : 375057,

Project ID: Applied Analytical, Inc

Lab Batch #: 812468

Sample: 566837-1-BLK / BLK

Batch: 1 Matrix: Water

	SURROGATE RECOVERY STUDY				
Units: ug/L	Date Analyzed: 06/06/10 19:51				
Pesticides and PCBs by EPA 608 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
Decachlorobiphenyl	0.910	1.00	91	25-143	
Tetrachloro-m-xylene	0.770	1.00	77	35-135	

Lab Batch #: 812468

Sample: 566837-1-BLK / BLK

Batch: 1 Matrix: Water

	SURROGATE RECOVERY STUDY				
Units: ug/L	Date Analyzed: 06/06/10 19:51				
Pesticides and PCBs by EPA 608 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
Decachlorobiphenyl	0.770	1.00	77	25-143	
Tetrachloro-m-xylene	0.680	1.00	68	35-135	

Lab Batch #: 812468

Sample: 566837-1-BKS / BKS

Batch: 1 Matrix: Water

	SURROGATE RECOVERY STUDY				
Units: ug/L	Date Analyzed: 06/06/10 20:18				
Pesticides and PCBs by EPA 608 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
Decachlorobiphenyl	0.950	1.00	95	25-143	
Tetrachloro-m-xylene	1.00	1.00	100	35-135	

Lab Batch #: 812468

Sample: 566837-1-BKS / BKS

Batch: 1 Matrix: Water

	SURROGATE RECOVERY STUDY				
Units: ug/L	Date Analyzed: 06/06/10 20:18				
Pesticides and PCBs by EPA 608 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
Decachlorobiphenyl	0.820	1.00	82	25-143	
Tetrachloro-m-xylene	0.880	1.00	88	35-135	

Lab Batch #: 812468

Sample: 566837-1-BSD / BSD

Batch: 1 Matrix: Water

	SURROGATE RECOVERY STUDY				
Units: ug/L	Date Analyzed: 06/06/10 20:44				
Pesticides and PCBs by EPA 608 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
Decachlorobiphenyl	0.850	1.00	85	25-143	
Tetrachloro-m-xylene	0.840	1.00	84	35-135	

* Surrogate outside of Laboratory QC limits

** Surrogates outside limits; data and surrogates confirmed by reanalysis

*** Poor recoveries due to dilution

Surrogate Recovery [D] = 100 * A / B

All results are based on MDL and validated for QC purposes.



Form 2 - Surrogate Recoveries

Project Name: Em's Ecological

Work Orders : 375057,

Project ID: Applied Analytical, Inc

Lab Batch #: 812468

Sample: 566837-1-BSD / BSD

Batch: 1 Matrix: Water

SURROGATE RECOVERY STUDY					
Pesticides and PCBs by EPA 608 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
Decachlorobiphenyl	0.750	1.00	75	25-143	
Tetrachloro-m-xylene	0.840	1.00	84	35-135	

Lab Batch #: 812468

Sample: 375057-001 / SMP

Batch: 1 Matrix: Water

SURROGATE RECOVERY STUDY					
Pesticides and PCBs by EPA 608 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
Decachlorobiphenyl	<5.00	10.0	40	25-143	
Tetrachloro-m-xylene	<5.00	10.0	0	35-135	***

Lab Batch #: 812468

Sample: 375057-001 / SMP

Batch: 1 Matrix: Water

SURROGATE RECOVERY STUDY					
Pesticides and PCBs by EPA 608 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
Decachlorobiphenyl	<5.00	10.0	20	25-143	***
Tetrachloro-m-xylene	<5.00	10.0	0	35-135	***

Lab Batch #: 809352

Sample: 564955-1-BKS / BKS

Batch: 1 Matrix: Water

SURROGATE RECOVERY STUDY					
VOA GC/MS by EPA 624 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
4-Bromofluorobenzene	0.0306	0.0300	102	74-124	
Dibromofluoromethane	0.0306	0.0300	102	75-131	
1,2-Dichloroethane-D4	0.0299	0.0300	100	63-144	
Toluene-D8	0.0295	0.0300	98	80-117	

* Surrogate outside of Laboratory QC limits

** Surrogates outside limits; data and surrogates confirmed by reanalysis

*** Poor recoveries due to dilution

Surrogate Recovery [D] = 100 * A / B

All results are based on MDL and validated for QC purposes.



Form 2 - Surrogate Recoveries

Project Name: Em's Ecological

Work Orders : 375057,

Project ID: Applied Analytical, Inc

Lab Batch #: 809352

Sample: 564955-1-BSD / BSD

Batch: 1 Matrix: Water

Units: mg/L

Date Analyzed: 06/03/10 22:19

SURROGATE RECOVERY STUDY

VOA GC/MS by EPA 624 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
4-Bromofluorobenzene	0.0295	0.0300	98	74-124	
Dibromofluoromethane	0.0312	0.0300	104	75-131	
1,2-Dichloroethane-D4	0.0284	0.0300	95	63-144	
Toluene-D8	0.0295	0.0300	98	80-117	

Lab Batch #: 809352

Sample: 564955-1-BLK / BLK

Batch: 1 Matrix: Water

Units: mg/L

Date Analyzed: 06/03/10 23:25

SURROGATE RECOVERY STUDY

VOA GC/MS by EPA 624 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
4-Bromofluorobenzene	0.0292	0.0300	97	74-124	
Dibromofluoromethane	0.0300	0.0300	100	75-131	
1,2-Dichloroethane-D4	0.0304	0.0300	101	63-144	
Toluene-D8	0.0284	0.0300	95	80-117	

Lab Batch #: 809352

Sample: 375057-001 / SMP

Batch: 1 Matrix: Water

Units: mg/L

Date Analyzed: 06/04/10 01:58

SURROGATE RECOVERY STUDY

VOA GC/MS by EPA 624 Analytes	Amount Found [A]	True Amount [B]	Recovery %R [D]	Control Limits %R	Flags
4-Bromofluorobenzene	0.0323	0.0300	108	74-124	
Dibromofluoromethane	0.0291	0.0300	97	75-131	
1,2-Dichloroethane-D4	0.0364	0.0300	121	63-144	
Toluene-D8	0.0287	0.0300	96	80-117	

* Surrogate outside of Laboratory QC limits

** Surrogates outside limits; data and surrogates confirmed by reanalysis

*** Poor recoveries due to dilution

Surrogate Recovery [D] = 100 * A / B

All results are based on MDL and validated for QC purposes.

Blank Spike Recovery

Project Name: Em's Ecological

Work Order #: 375057

Project ID: Applied Analytical, Inc

Lab Batch #: 809217

Sample: 564837-1-BKS

Matrix: Water

Date Analyzed: 06/03/2010

Date Prepared: 06/03/2010

Analyst: MCH

Reporting Units: mg/L

Batch #: 1

BLANK /BLANK SPIKE RECOVERY STUDY

Metals by EPA 200.8 Analytes	Blank Result [A]	Spike Added [B]	Blank Spike Result [C]	Blank Spike %R [D]	Control Limits %R	Flags
Arsenic	<0.0020	0.0500	0.0550	110	85-115	
Cadmium	<0.0010	0.0200	0.0230	115	85-115	
Chromium	<0.0030	0.0500	0.0560	112	85-115	
Copper	<0.0030	0.0500	0.0530	106	85-115	
Lead	<0.0020	0.0500	0.0500	100	85-115	
Nickel	<0.0050	0.0500	0.0540	108	85-115	
Zinc	<0.0030	0.0500	0.0570	114	85-115	

Blank Spike Recovery [D] = 100*[C]/[B]

All results are based on MDL and validated for QC purposes.

BRL - Below Reporting Limit



BS / BSD Recoveries



Project Name: Em's Ecological

Work Order #: 375057

Analyst: DAT

Date Prepared: 06/07/2010

Project ID: Applied Analytical, Inc

Date Analyzed: 06/07/2010

Lab Batch ID: 809487

Sample: 565002-1-BKS

Batch #: 1

Matrix: Water

Units: ug/L

BLANK /BLANK SPIKE / BLANK SPIKE DUPLICATE RECOVERY STUDY

Mercury by EPA 245.1	Blank Sample Result [A]	Spike Added [B]	Blank Spike Result [C]	Blank Spike %R [D]	Spike Added [E]	Blank Spike Duplicate Result [F]	Blk. Spk Dup. %R [G]	RPD %	Control Limits %R	Control Limits %RPD	Flag
Analytes											
Mercury, Total	<0.1000	5.000	5.142	103	5	5.136	103	0	70-130	20	

Relative Percent Difference RPD = $200 * |(C-F)/(C+F)|$

Blank Spike Recovery [D] = $100 * (C)/[B]$

Blank Spike Duplicate Recovery [G] = $100 * (F)/[E]$

All results are based on MDL and Validated for QC Purposes



BS / BSD Recoveries



Project Name: Em's Ecological

Work Order #: 375057

Analyst: JLA

Date Prepared: 06/04/2010

Project ID: Applied Analytical, Inc

Date Analyzed: 06/06/2010

Lab Batch ID: 812468

Sample: 566837-1-BKS

Batch #: 1

Matrix: Water

Units: ug/L

BLANK /BLANK SPIKE / BLANK SPIKE DUPLICATE RECOVERY STUDY

Pesticides and PCBs by EPA 608 Col Analytes	Blank Sample Result [A]	Spike Added [B]	Blank Spike Result [C]	Blank Spike %R [D]	Spike Added [E]	Blank Spike Duplicate Result [F]	Blk. Spk Dup. %R [G]	RPD %	Control Limits %R	Control Limits %RPD	Flag
	2 4,4-DDD	<0.050	1.00	1.110	111	1	1.050	105	6	48-136	20
2 4,4-DDE	<0.050	1.00	1.020	102	1	0.978	98	4	45-139	20	
1 4,4-DDT	<0.050	1.00	1.030	103	1	0.960	96	7	34-143	20	
2 Aldrin	<0.050	1.00	1.010	101	1	0.970	97	4	47-125	20	
2 Alpha-BHC	<0.050	1.00	1.130	113	1	1.100	110	3	75-125	20	
2 Alpha-Chlordane	<0.050	1.00	0.950	95	1	0.910	91	4	41-125	20	
2 Beta-BHC	<0.050	1.00	1.100	110	1	1.090	109	1	51-125	20	
2 Delta-BHC	<0.050	1.00	1.110	111	1	1.080	108	3	75-126	20	
2 Endosulfan I	<0.050	1.00	0.670	67	1	0.650	65	3	49-143	20	
1 Endosulfan II	<0.050	1.00	0.790	79	1	0.750	75	5	75-159	20	
2 Endosulfan Sulfate	<0.050	1.00	1.140	114	1	1.080	108	5	46-141	20	
2 Endrin	<0.050	1.00	1.040	104	1	1.000	100	4	43-134	20	
1 Endrin Aldehyde	<0.050	1.00	1.080	108	1	0.990	99	9	75-150	20	
1 Endrin Ketone	<0.050	1.00	1.130	113	1	1.050	105	7	75-125	20	
2 Gamma-BHC (Lindane)	<0.050	1.00	0.949	95	1	0.919	92	3	73-125	20	
2 Gamma-Chlordane	<0.050	1.00	1.000	100	1	0.960	96	4	41-125	20	
2 Heptachlor	<0.050	1.00	1.050	105	1	0.990	99	6	45-128	20	
1 Heptachlor Epoxide	<0.500	1.00	1.040	104	1	0.990	99	5	56-121	20	
2 Methoxychlor	<0.050	1.00	1.160	116	1	1.070	107	8	73-142	20	
1 PCB-1016	<0.500	5.00	5.220	104	5	4.960	99	5	54-125	20	

Relative Percent Difference RPD = 200*|(C-F)/(C+F)|

Blank Spike Recovery [D] = 100*(C)/[B]

Blank Spike Duplicate Recovery [G] = 100*(F)/[E]

All results are based on MDL and Validated for QC Purposes



BS / BSD Recoveries



Project Name: Em's Ecological

Work Order #: 375057

Analyst: JLA

Date Prepared: 06/04/2010

Project ID: Applied Analytical, Inc

Date Analyzed: 06/06/2010

Lab Batch ID: 812468

Sample: 566837-1-BKS

Batch #: 1

Matrix: Water

Units: ug/L

Pesticides and PCBs by EPA 608		Blank Sample Result [A]	Spike Added [B]	Blank Spike Result [C]	Blank Spike %R [D]	Spike Added [E]	Blank Spike Duplicate Result [F]	Blk. Spk Dup. %R [G]	RPD %	Control Limits %R	Control Limits %RPD	Flag
Col Analytes												
1	PCB-1260	<0.500	5.00	5.740	115	5	5.420	108	6	41-126	20	

Analyst: MOR

Date Prepared: 06/03/2010

Date Analyzed: 06/03/2010

Lab Batch ID: 809245

Sample: 809245-1-BKS

Batch #: 1

Matrix: Water

Units: mg/L

BLANK /BLANK SPIKE / BLANK SPIKE DUPLICATE RECOVERY STUDY

Total Cyanide by EPA 335.4		Blank Sample Result [A]	Spike Added [B]	Blank Spike Result [C]	Blank Spike %R [D]	Spike Added [E]	Blank Spike Duplicate Result [F]	Blk. Spk Dup. %R [G]	RPD %	Control Limits %R	Control Limits %RPD	Flag
Analytes												
	Cyanide, Total	<0.010	0.200	0.195	98	0.2	0.192	96	2	80-120	20	

Relative Percent Difference RPD = 200*(C-F)/(C+F)

Blank Spike Recovery [D] = 100*(C)/[B]

Blank Spike Duplicate Recovery [G] = 100*(F)/[E]

All results are based on MDL and Validated for QC Purposes



BS / BSD Recoveries



Project Name: Em's Ecological

Work Order #: 375057

Analyst: KHM

Date Prepared: 06/03/2010

Project ID: Applied Analytical, Inc

Date Analyzed: 06/03/2010

Lab Batch ID: 809352

Sample: 564955-1-BKS

Batch #: 1

Matrix: Water

Units: mg/L

BLANK /BLANK SPIKE / BLANK SPIKE DUPLICATE RECOVERY STUDY

VOA GC/MS by EPA 624 Analytes	Blank Sample Result [A]	Spike Added [B]	Blank Spike Result [C]	Blank Spike %R [D]	Spike Added [E]	Blank Spike Duplicate Result [F]	Blk. Spk Dup. %R [G]	RPD %	Control Limits %R	Control Limits %RPD	Flag
Acrolein	<0.050	0.040	0.073	183	0.04	0.061	153	18	50-150	25	H
Acrylonitrile	<0.050	0.040	0.050	125	0.04	0.045	113	11	50-150	25	
Benzene	<0.005	0.020	0.023	115	0.02	0.022	110	4	66-142	21	
Bromodichloromethane	<0.005	0.020	0.023	115	0.02	0.023	115	0	75-125	20	
Bromoform	<0.005	0.020	0.022	110	0.02	0.021	105	5	75-125	20	
Methyl bromide	<0.005	0.020	0.025	125	0.02	0.025	125	0	70-130	20	
Carbon Tetrachloride	<0.005	0.020	0.023	115	0.02	0.023	115	0	62-125	20	
Chlorobenzene	<0.005	0.020	0.024	120	0.02	0.023	115	4	60-133	21	
Chloroethane	<0.010	0.020	0.023	115	0.02	0.023	115	0	70-130	20	
2-Chloroethyl Vinyl Ether	<0.005	0.020	0.028	140	0.02	0.025	125	11	50-150	20	
Chloroform	<0.005	0.020	0.023	115	0.02	0.023	115	0	74-125	20	
Methyl Chloride	<0.010	0.020	0.027	135	0.02	0.027	135	0	70-130	20	H
Dibromochloromethane	<0.005	0.020	0.023	115	0.02	0.022	110	4	73-125	20	
1,2-Dichlorobenzene	<0.005	0.020	0.023	115	0.02	0.022	110	4	75-125	20	
1,3-Dichlorobenzene	<0.005	0.020	0.023	115	0.02	0.022	110	4	75-125	20	
1,4-Dichlorobenzene	<0.005	0.020	0.023	115	0.02	0.021	105	9	75-125	20	
1,1-Dichloroethane	<0.005	0.020	0.024	120	0.02	0.024	120	0	72-125	20	
1,2-Dichloroethane	<0.005	0.020	0.023	115	0.02	0.022	110	4	68-127	20	
1,1-Dichloroethene	<0.005	0.020	0.024	120	0.02	0.024	120	0	59-172	22	
trans-1,2-dichloroethylene	<0.005	0.020	0.025	125	0.02	0.024	120	4	75-125	20	

Relative Percent Difference RPD = 200*|(C-F)/(C+F)|

Blank Spike Recovery [D] = 100*(C)/[B]

Blank Spike Duplicate Recovery [G] = 100*(F)/[E]

All results are based on MDL and Validated for QC Purposes



BS / BSD Recoveries



Project Name: Em's Ecological

Work Order #: 375057

Analyst: KHM

Date Prepared: 06/03/2010

Project ID: Applied Analytical, Inc

Date Analyzed: 06/03/2010

Lab Batch ID: 809352

Sample: 564955-1-BKS

Batch #: 1

Matrix: Water

Units: mg/L

VOA GC/MS by EPA 624	Blank Sample Result [A]	Spike Added [B]	Blank Spike Result [C]	Blank Spike %R [D]	Spike Added [E]	Blank Spike Duplicate Result [F]	Blk. Spk Dup. %R [G]	RPD %	Control Limits %R	Control Limits %RPD	Flag
Analytes											
1,2-Dichloropropane	<0.005	0.020	0.024	120	0.02	0.023	115	4	74-125	20	
cis-1,3-Dichloropropene	<0.005	0.020	0.024	120	0.02	0.023	115	4	74-125	20	
trans-1,3-dichloropropene	<0.005	0.020	0.023	115	0.02	0.021	105	9	66-125	20	
Ethylbenzene	<0.005	0.020	0.023	115	0.02	0.022	110	4	75-125	20	
Methylene Chloride	<0.005	0.020	0.022	110	0.02	0.021	105	5	75-125	35	
1,1,2,2-Tetrachloroethane	<0.005	0.020	0.023	115	0.02	0.021	105	9	74-125	31	
Tetrachloroethylene	<0.005	0.020	0.025	125	0.02	0.024	120	4	71-125	20	
Toluene	<0.005	0.020	0.022	110	0.02	0.021	105	5	59-139	21	
1,1,1-Trichloroethane	<0.005	0.020	0.022	110	0.02	0.022	110	0	75-125	20	
1,1,2-Trichloroethane	<0.005	0.020	0.023	115	0.02	0.021	105	9	75-127	20	
Trichloroethylene	<0.005	0.020	0.023	115	0.02	0.022	110	4	62-137	24	
Trichlorofluoromethane	<0.005	0.020	0.027	135	0.02	0.025	125	8	67-125	20	H
Vinyl Chloride	<0.002	0.020	0.026	130	0.02	0.025	125	4	75-125	20	H

Relative Percent Difference RPD = $200 * |(C-F)/(C+F)|$

Blank Spike Recovery [D] = $100 * (C)/[B]$

Blank Spike Duplicate Recovery [G] = $100 * (F)/[E]$

All results are based on MDL and Validated for QC Purposes



Form 3 - MS / MSD Recoveries



Project Name: Em's Ecological

Work Order #: 375057

Project ID: Applied Analytical, Inc

Lab Batch ID: 809487

QC- Sample ID: 375336-007 S

Batch #: 1 Matrix: Water

Date Analyzed: 06/07/2010

Date Prepared: 06/07/2010

Analyst: DAT

Reporting Units: ug/L

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY STUDY

Mercury by EPA 245.1 Analytes	Parent Sample Result [A]	Spike Added [B]	Spiked Sample Result [C]	Spiked Sample %R [D]	Spike Added [E]	Duplicate Spiked Sample Result [F]	Spiked Dup. %R [G]	RPD %	Control Limits %R	Control Limits %RPD	Flag
Mercury, Total	<0.1000	5.000	5.120	102	5.000	4.979	100	3	70-130	20	

Lab Batch ID: 809217

QC- Sample ID: 375211-001 S

Batch #: 1 Matrix: Water

Date Analyzed: 06/03/2010

Date Prepared: 06/03/2010

Analyst: MCH

Reporting Units: mg/L

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY STUDY

Metals by EPA 200.8 Analytes	Parent Sample Result [A]	Spike Added [B]	Spiked Sample Result [C]	Spiked Sample %R [D]	Spike Added [E]	Duplicate Spiked Sample Result [F]	Spiked Dup. %R [G]	RPD %	Control Limits %R	Control Limits %RPD	Flag
Arsenic	0.0028	0.0500	0.2800	554	0.0500	0.2840	562	1	85-115	20	X
Cadmium	<0.0010	0.0200	0.1120	560	0.0200	0.1150	575	3	85-115	20	X
Chromium	<0.0030	0.0500	0.2900	580	0.0500	0.2940	588	1	85-115	20	X
Copper	<0.0030	0.0500	0.2820	564	0.0500	0.2880	576	2	85-115	20	X
Lead	<0.0020	0.0500	0.3010	602	0.0500	0.3030	606	1	85-115	20	X
Nickel	<0.0050	0.0500	0.2890	578	0.0500	0.2950	590	2	85-115	20	X
Zinc	0.0046	0.0500	0.2680	527	0.0500	0.2730	537	2	85-115	20	X

Lab Batch ID: 809245

QC- Sample ID: 373879-001 S

Batch #: 1 Matrix: Water

Date Analyzed: 06/03/2010

Date Prepared: 06/03/2010

Analyst: MOR

Reporting Units: mg/L

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RECOVERY STUDY

Total Cyanide by EPA 335.4 Analytes	Parent Sample Result [A]	Spike Added [B]	Spiked Sample Result [C]	Spiked Sample %R [D]	Spike Added [E]	Duplicate Spiked Sample Result [F]	Spiked Dup. %R [G]	RPD %	Control Limits %R	Control Limits %RPD	Flag
Cyanide, Total	<0.010	0.200	0.195	98	0.200	0.187	94	4	80-120	20	

Matrix Spike Percent Recovery $[D] = 100 * (C-A) / B$
Relative Percent Difference $RPD = 200 * (C-F) / (C+F)$

Matrix Spike Duplicate Percent Recovery $[G] = 100 * (F-A) / E$

ND = Not Detected, J = Present Below Reporting Limit, B = Present in Blank, NR = Not Requested, I = Interference, NA = Not Applicable
N = See Narrative, EQL = Estimated Quantitation Limit

Sample Duplicate Recovery

Project Name: Em's Ecological

Work Order #: 375057

Lab Batch #: 809217

Project ID: Applied Analytical, Inc

Date Analyzed: 06/03/2010

Date Prepared: 06/03/2010

Analyst: MCH

QC- Sample ID: 375211-001 D

Batch #: 1

Matrix: Water

Reporting Units: mg/L

SAMPLE / SAMPLE DUPLICATE RECOVERY					
Metals by EPA 200.8	Parent Sample Result [A]	Sample Duplicate Result [B]	RPD	Control Limits %RPD	Flag
Analyte					
Arsenic	0.0028	0.0030	0	20	
Cadmium	<0.0010	<0.0010	NC	20	
Chromium	<0.0030	<0.0030	NC	20	
Copper	<0.0030	<0.0030	NC	20	
Lead	<0.0020	<0.0020	NC	20	
Nickel	<0.0050	<0.0050	NC	20	
Zinc	0.0046	0.0050	0	20	

Lab Batch #: 809245

Date Analyzed: 06/03/2010

Date Prepared: 06/03/2010

Analyst: MOR

QC- Sample ID: 373879-001 D

Batch #: 1

Matrix: Water

Reporting Units: mg/L

SAMPLE / SAMPLE DUPLICATE RECOVERY					
Total Cyanide by EPA 335.4	Parent Sample Result [A]	Sample Duplicate Result [B]	RPD	Control Limits %RPD	Flag
Analyte					
Cyanide, Total	<0.010	<0.010	NC	20	

Spike Relative Difference RPD $200 * |(B-A)/(B+A)|$
 All Results are based on MDL and validated for QC purposes.
 BRL - Below Reporting Limit



Bio-Aquatic Testing, Inc.
 2501 Mayes Rd., Suite 100
 Carrollton, TX 75006
 Ph: 972-242-7750 Fax: 972-242-7749

Analytical Chain Of Custody

Lab ID

375057-A
(For Use By Bio-Aquatic Testing Only)

375056-D

Company Name: Applied Analytical, Inc. Project Name: Aqueous Plant Extract Ref: 16765/NCP Product Test
 Address: _____ Sample Location: _____
 City: _____ State: _____ Zip: _____ Other: _____
 Report To: Pavi Fletcher Sampled By: _____ Phone: _____ Fax: _____

Turnaround Time:
 Standard 7 day 72 hour rush: 50% surcharge 48-hour rush: 100% surcharge
 Normal turn-around-time is 7 working days.

ANALYSES REQUESTED

NCP Metals
 NCP Chlor. Hydrocarbons

Client Sample ID	Date/Time Sampled	Matrix	# of Containers	Container Type	Bio's Sample #	Comments
1			2	1L plastic		NCP Metals — See attached
2						NCP Chlorinated Hydrocarbons — See attached
3						
4						

Relinquished By: [Signature] Date 6-1-10 Time 8:55 Received By: [Signature] Date 6/1/10 Time 3:58
 Relinquished By: [Signature] Date 6-1-10 Time 4:20 Received By: [Signature] Date 6/1/10 Time 4:20
 Relinquished By: [Signature] Date _____ Time _____ Received By: [Signature] Date 6/1/10 Time 3:58

Received For Bio-Aquatic By: _____ Date _____ Time _____ Method of Shipment:
 Federal Express Client Delivered
 UPS Next Day Bio-Pick Up
 Other: _____
 Temperature (C) _____ Sample received in good condition? yes no Sample preserved? yes no
 Samples received after 4:30pm will be logged in the following day.

375057D

X. Physical Properties of Dispersant/Surface Washing Agent/Surface Collecting Agent/Miscellaneous Oil Spill Control Agent:

1. Flash Point: (°F)
2. Pour Point: (°F)
3. Viscosity: ___ at ___ °F (furol seconds)
4. Specific Gravity: ___ at ___ °F
5. pH: (10% solution if hydrocarbon based)
6. Surface Active Agents (Dispersants and Surface Washing Agents)²

² If the submitter claims that the information presented under this subheading is confidential, this information should be submitted on a separate sheet of paper clearly labeled according to the subheading and entitled "Confidential Information."

7. Solvents (Dispersants and Surface Washing Agents)
8. Additives (Dispersants and Surface Washing Agents)
9. Solubility (Surface Collecting Agents)

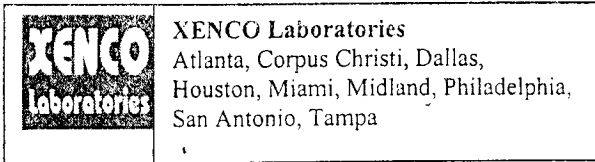
XI. Analysis for Heavy Metals, Chlorinated Hydrocarbons, and Cyanide (Dispersants, Surface Washing Agents, Surface Collecting Agents, and Miscellaneous Oil Spill Control Agents):

Compounds	Concentration (ppm)
Arsenic	
Cadmium	
Chromium	
Copper	
Lead	
Mercury	
Nickel	
Zinc	
Cyanide	
Chlorinated Hydrocarbons	

Xenco

References

EPA Method 601 Purgeable halocarbons
(SM 6230 B)
EPA Method 608 Organochlorine pesticides and PCB's
(SM 6630 C)



Document Title: Sample Receipt Checklist
 Document No.: SYS - SRC
 Revision/Date : No.00 , 05/18/10
 Effective Date: 05/20/10
 Page No.: 1 of 1

Prelogin / Nonconformance Report – Sample Log-In

Client: Bio Aquatic
 Date/Time: 06/10/10
 Lab ID #: 375057-17
 Initials: am

Sample Receipt Checklist

1. Sample on ice?	Blue	Water	<u>No</u>	
2. Shipping container in good condition?	<u>Yes</u>	No	None	
3. Custody seals intact on shipping container (cooler) and bottles?	Yes	No	<u>N/A</u>	
4. Chain of Custody present?	<u>Yes</u>	No		
5. Sample instructions complete on chain of custody?	<u>Yes</u>	No		
6. Any missing / extra samples?	Yes	<u>No</u>		
7. Chain of custody signed when relinquished / received?	<u>Yes</u>	No		
8. Chain of custody agrees with sample lable(s)?	<u>Yes</u>	No		
9. Container labels legible legible and intact?	<u>Yes</u>	No		
10. Sample matrix / properties agree with chain of custody?	<u>Yes</u>	No		
11. Samples in proper container / bottle?	<u>Yes</u>	No		
12. Samples properly preserved?	<u>Yes</u>	No	N/A	
13. Sample container intact?	<u>Yes</u>	No		
14. Sufficient sample amount for indicated test(s)?	<u>Yes</u>	No		
15. All samples received within sufficient hold time?	<u>Yes</u>	No	<u>N/A</u>	
16. Subcontract of sample(s)?	<u>Yes</u>	No	N/A	<u>the</u>
17. Voc sample have zero head space?	Yes	No	<u>N/A</u>	
18. Cooler 1 No.	Cooler 2 No.	Cooler 3 No.	Cooler 4 No.	Cooler 5 No.
lbs <u>ambient</u>	lbs °C	lbs °C	lbs °C	lbs °C

Nonconformance Documentation

Contact: _____ Contacted by: _____ Date/Time: _____

Regarding: no sampling date & time

Corrective Action Taken: _____

- Check all that apply:
- Cooling process has begun shortly after sampling event and out of temperature condition acceptable by NELAC 5.5.8.3.1.a.1.
 - Initial and Backup Temperature confirm out of temperature conditions
 - Client understands and would like to proceed with analysis