

**From:** [Gilliam, Allen](#)  
**To:** [mtidwell@bmpaint.com](mailto:mtidwell@bmpaint.com)  
**Cc:** [Burrow, Kealey](#); [Peltier, Hannah](#); [davidrcamdenh2o@cablelynx.com](mailto:davidrcamdenh2o@cablelynx.com)  
**Subject:** AR0022365\_B and M Painting POTW numbers 1 and 2 ARP001058 late June 2015 semi annual Pretreatment report\_20150721  
**Date:** Tuesday, July 21, 2015 2:46:14 PM  
**Attachments:** [2015 JAN-JUNE POTW#1 433 semi annual report.doc](#)  
[2015 JAN-JUNE POTW#2 433 semi annual report.doc](#)  
[AM INT 192118R POTW1.pdf](#)  
[AM INT 192121R POTW2.pdf](#)

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Michael,

B&M Painting's July 2015 semi-annual Pretreatment report was electronically received, reviewed, deemed complete and compliant with the reporting requirements in 40 CFR 403.12(e) and more specifically compliant with the standards in the Metal Finishing category in 40 CFR 433.17.

No further action is deemed necessary at this time. Thank you for your timely report.

Sincerely,

Allen Gilliam  
ADEQ State Pretreatment Coordinator  
501.682.0625

cc: David Richardson, Camden General Manager

E/NPDES/NPDES/Pretreatment/Reports

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**From:** Michael L. Tidwell [mailto:[mtidwell@bmpaint.com](mailto:mtidwell@bmpaint.com)]  
**Sent:** Monday, July 20, 2015 4:10 PM  
**To:** Gilliam, Allen  
**Subject:** RE: June 2015 semi-annual Pretreatment report

Mr. Gilliam,

Let me know if you need anything else. Both Tracy and Brian are on vacation until 7-27-15 so if any questions please email or call me.

Thank You,  
Michael L. Tidwell  
Controller  
B&M Painting Co., Inc.  
Phone: 870.836.3388  
Fax: 870.836.3399

**Notice: This e-mail, together with any attachments, is intended only for the use of the addressees. It contains B&M Painting Co., Inc. information that is privileged, confidential, proprietary or otherwise protected from disclosure. If you are not the**

addressee, then the review, distribution or other use of, or pursuing of any action in reliance upon this information is strictly prohibited. The information may be subject to the United States Export Control Laws and Regulations and its misuse could be a criminal offense.

If received in error, please notify the sender immediately and destroy the original message, its attachments and all copies

**SEMI-ANNUAL REPORT FOR INDUSTRIAL USERS REGULATED BY 40 CFR 433**

Use of this form is not an ADEQ requirement, but satisfies the reporting requirements in 40 CFR 403.12(e).

Attn: Water Div/NPDES Pretreatment

**(1) IDENTIFYING INFORMATION and NPDES Pretreatment Tracking # ARP001058**

<p><b>A. LEGAL NAME &amp; MAILING ADDRESS</b></p> <p>B&amp;M PAINTING CO., INC. 347 VAN BUREN ST NE CAMDEN, AR 71701</p>	<p><b>A. FACILITY &amp; LOCATION ADDRESS</b></p> <p>POTW # 1 B&amp;M PAINTING CO., INC. 347 VAN BUREN ST NE CAMDEN, AR 71701</p>
<p><b>C. FACILITY CONTACT: TRACY PAYNE</b> TELEPHONE NUMBER: 870-836-3388 e-mail: <a href="mailto:tpayne@bmpaint.com">tpayne@bmpaint.com</a>  <b>BRIAN McCASLAND</b> TELEPHONE NUMBER: 870-836-3388 e-mail: <a href="mailto:bmac@bmpaint.com">bmac@bmpaint.com</a></p>	

**(2) REPORTING PERIOD--FISCAL YEAR From JANUARY to JUNE (Both Semi-Annual Reports must cover Fiscal Year)**

<p><b>A. MONTHS WHICH REPORTS ARE DUE</b></p> <p><u>JUNE &amp; DECEMBER</u></p>	<p><b>B. PERIOD COVERED BY THIS REPORT</b></p> <p>FROM: JAN 2015 TO: JUNE 2015</p>
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**(3) DESCRIPTION OF OPERATION**

<p><b>A. REGULATED PROCESSES</b></p> <p><u>CORE PROCESS(ES)</u></p> <p>CHECK EACH APPLICABLE BLOCK</p> <p><input type="checkbox"/> Electroplating  <input type="checkbox"/> Electroless Plating  <input checked="" type="checkbox"/> Anodizing  <input checked="" type="checkbox"/> Coating (conversion)  <input type="checkbox"/> Chemical Etching and Milling  <input type="checkbox"/> Printed Circuit Board Manufacture</p> <p><u>ANCILLARY PROCESS(ES)*</u></p> <p>LIST BELOW EACH PROCESS USED IN THE FACILITY</p> <p><u>CR ANODIZING</u></p> <p><u>ALUMINUM CONVERSION COATING</u></p> <p><u>PENETRANT INSPECTION</u></p> <p><u>PAINTING</u></p> <p>_____</p> <p>_____</p>	<p><b>B. CHANGES:</b> SUMMARIZE ANY CHANGES IN THE REGULATED PROCESSES SINCE THE LAST REPORT. ATTACH AN ADDITIONAL SHEET IF THE SPACE BELOW IS INADEQUATE. PROVIDE A NEW SCHEMATIC IF APPROPRIATE.</p>
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\*SEE 40CFR433.10(a) FOR THE 40 ANCILLARY OPERATIONS

<p><b>C. Number of Regular Employees at this Facility <u>39</u></b></p>	<p><b>D. [Reserved]</b></p>
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**(4) FLOW MEASUREMENT**

INDIVIDUAL & TOTAL PROCESS FLOWS DISCHARGED TO POTW IN GALLONS PER DAY

Process	Average	Maximum	Type of Discharge*
Regulated (Core & Regulated (Cyanide)	1550	3500	BATCH (DI RINSE)
§403.6(e) Unregulated*			
§403.6(e) Dilute			
Cooling Water			
Sanitary	64	920	
<b>Total Flow to POTW</b>	<b>1614</b>	<b>4420</b>	

\*If batch discharged please list the period of time of each batch discharge (300 gallons/day; 500 gallons/week, 2,000 gallons/3 months, etc). Do not normalize over that period for the average flow.

"Unregulated" has a precise legal meaning; see 40CFR403.6(e).

**(5) MEASUREMENT OF POLLUTANTS**

A. TYPE OF TREATMENT SYSTEM

CHECK EACH APPLICABLE BLOCK

- Neutralization
- Chemical Precipitation and Sedimentation
- Chromium Reduction
- Cyanide Destruction
- Other WWIX (AND RECYCLED)
- None

B. COMMENTS ON TREATMENT SYSTEM

C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROCESSES-- CORE & ANCILLARY--(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUM; TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW. ZERO CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION LIMIT.

40 CFR 433.17 Pollutant(mg/l) limits	Cd	Cr	Cu	Pb	Ni	Ag	Zn	CN	TTO*
Max for 1 day	0.11	2.77	3.38	0.69	3.98	0.43	2.61	1.20	2.13
Monthly Avg	0.07	1.71	2.07	0.43	2.38	0.24	1.48	0.65	--
Max Measured	<0.0005	.85	.10	0.0085	0.0039	<0.0005	0.15	<0.01	*
Avg Measured**									*

Sample Location BLDG # 1 – POTW # 1

Sample Type (Grab\* or Composite) COMPOSITE

\*If Grab, list # of grabs over what period of time

Number of Samples and Frequency Collected 3 GRABS COLLECTED EVERY TWO HOURS BEGINNING AT 9:00 AM ON 7-7-15 – SINGLE GRAB FOR O&G AND CYANIDE AT 9:00 ON 7-7-15.

40CFR136 Preservation and Analytical Methods Use:  Yes  No (include complete Chain of Custody)

\*If a TOMP has been submitted and approved by ADEQ place N/A.

**\*\*A value here is the average of all samples taken during one (1) calendar month regardless of number of samples taken. If only one (1) sample is taken it must meet the monthly average limitation.**

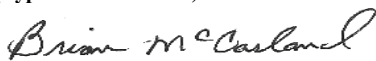
**(6) CERTIFICATION (ONLY IF A TOMP HAS BEEN SUBMITTED/APPROVED BY ADEQ)**

B. CHECK ONE:  §433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED  §433.12(a) TTO CERTIFICATION

Based on my inquiry of the person or persons directly responsible for managing compliance with the pretreatment standard for total toxic organics (TTO), I certify that, to the best of my knowledge and belief, no dumping of concentrated toxic organics into the wastewaters has occurred since filing of the last semi-annual compliance report. I further certify that this facility is implementing the toxic organic management plan submitted to Arkansas Department of Environmental Quality.

**BRIAN McCASLAND**

(Typed/Printed Name)



(Corporate Officer or authorized representative signature)

Date of Signature 7-20-15

**(7) POLLUTION PREVENTION ACT OF 1990 [42 U.S.C. 13101 et seq.]**

§6602 [42 U.S.C. 13101] Findings and Policy para (b) Policy.--The Congress hereby declares it to be the national policy of the United States that pollution should be prevented or reduced at the source whenever feasible; pollution that cannot be prevented should be recycled in an environmentally safe manner, whenever feasible; pollution that cannot be prevented or recycled should be treated in an environmentally safe manner whenever feasible; and disposal or other release into the environment should be employed only as a last resort and should be conducted in an environmentally safe manner.

**The User may list any new or ongoing Pollution Prevention practices including Best or Environmental Management Practices, Source Reduction, Waste Minimization, Lean Manufacturing, Water and/or Energy Conservation:**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

**(8) GENERAL COMMENTS**

Analytical data from American Interplex Reports –

1. 192118R dated 07-13-2015

**(9) SEMI-ANNUAL/PERIODIC REPORT CERTIFICATION STATEMENT REQUIRED UNDER 40 CFR 403.12(I)**

I certify under penalty of law that I have personally examined and am familiar with the information in this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

TRACY PAYNE

NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE



SIGNATURE

VICE PRESIDENT & GENERAL MANAGER

OFFICIAL TITLE

JULY 20, 2015

DATE SIGNED

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<p><b>A. LEGAL NAME &amp; MAILING ADDRESS</b></p> <p>B&amp;M PAINTING CO., INC. 347 VAN BUREN ST NE CAMDEN, AR 71701</p>	<p><b>A. FACILITY &amp; LOCATION ADDRESS</b></p> <p>POTW # 2 B&amp;M PAINTING CO., INC. 217 POLK ST. CAMDEN, AR 71701</p>
<p><b>C. FACILITY CONTACT: TRACY PAYNE</b> TELEPHONE NUMBER: 870-836-3388 e-mail: <a href="mailto:tpayne@bmpaint.com">tpayne@bmpaint.com</a>  <b>BRIAN McCASLAND</b> TELEPHONE NUMBER: 870-836-3388 e-mail: <a href="mailto:bmac@bmpaint.com">bmac@bmpaint.com</a></p>	

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\*SEE 40CFR433.10(a) FOR THE 40 ANCILLARY OPERATIONS

**C. Number of Regular Employees at this Facility 10**

**D. [Reserved]**

**(4) FLOW MEASUREMENT**

INDIVIDUAL & TOTAL PROCESS FLOWS DISCHARGED TO POTW IN GALLONS PER DAY

Process	Average	Maximum	Type of Discharge*
Regulated (Core & Regulated (Cyanide)	1125	3500	BATCH (DI RINSE)
§403.6(e) Unregulated*			
§403.6(e) Dilute			
Cooling Water			
Sanitary	114	920	
<b>Total Flow to POTW</b>	<b>1370</b>	<b>4420</b>	

\*If batch discharged please list the period of time of each batch discharge (300 gallons/day; 500 gallons/week, 2,000 gallons/3 months, etc). Do not normalize over that period for the average flow.  
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Monthly Avg	0.07	1.71	2.07	0.43	2.38	0.24	1.48	0.65	--
Max Measured	<0.0005	0.82	0.0041	<0.0005	0.0024	<0.0005	0.042	<0.01	*
Avg Measured**									*

Sample Location BLDG # 1 – POTW # 2

Sample Type (Grab\* or Composite) COMPOSITE

\*If Grab, list # of grabs over what period of time

Number of Samples and Frequency Collected 3 GRABS COLLECTED EVERY TWO HOURS BEGINNING AT 9:00 AM ON 07-07-15 – SINGLE GRAB FOR O&G AND CYANIDE AT 9:00 ON 7-7-15.

40CFR136 Preservation and Analytical Methods Use:  Yes  No (include complete Chain of Custody)

\*If a TOMP has been submitted and approved by ADEQ place N/A.

\*\*A value here is the average of all samples taken during one (1) calendar month regardless of number of samples



taken. If only one (1) sample is taken it must meet the monthly average limitation.

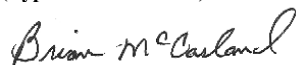
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**BRIAN McCASLAND**

(Typed/Printed Name)



(Corporate Officer or authorized representative signature)

Date of Signature 7-20-2015

**(7) POLLUTION PREVENTION ACT OF 1990 [42 U.S.C. 13101 et seq.]**

§6602 [42 U.S.C. 13101] Findings and Policy para (b) Policy.--The Congress hereby declares it to be the national policy of the United States that pollution should be prevented or reduced at the source whenever feasible; pollution that cannot be prevented should be recycled in an environmentally safe manner, whenever feasible; pollution that cannot be prevented or recycled should be treated in an environmentally safe manner whenever feasible; and disposal or other release into the environment should be employed only as a last resort and should be conducted in an environmentally safe manner.

The User may list any new or ongoing Pollution Prevention practices including Best or Environmental Management Practices, Source Reduction, Waste Minimization, Lean Manufacturing, Water and/or Energy Conservaton:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

**(8) GENERAL COMMENTS**

Analytical data from American Interplex Reports –


1. 192121R dated 07-10-2015

**(9) SEMI-ANNUAL/PERIODIC REPORT CERTIFICATION STATEMENT REQUIRED UNDER 40 CFR 403.12(I)**

I certify under penalty of law that I have personally examined and am familiar with the information in this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

TRACY PAYNE

NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE



SIGNATURE

VICE PRESIDENT & GENERAL MANAGER

OFFICIAL TITLE

JULY 20, 2015

DATE SIGNED



B & M Painting Co., Inc.  
ATTN: Mr. Mat Hopkins  
347 Van Buren  
Camden, AR 71701

This report replaces American Interplex Corporation (AIC) Control No. 192118 originally sent on July 09, 2015. This report contains the analytical results and supporting information for samples submitted on July 8, 2015. Attached please find a copy of the Chain of Custody and/or other documents received. Note that any remaining sample will be discarded two weeks from the original report date unless other arrangements are made.

This report is intended for the sole use of the client listed above. Assessment of the data requires access to the entire document.

This report has been reviewed by the Laboratory Director or a qualified designee.

As requested, report was revised to report results in mg/L.

A handwritten signature in black ink that reads 'Steve Bradford'.

---

Steve Bradford  
Deputy Laboratory Director

This document has been distributed to the following:

PDF cc: B & M Painting Co., Inc.  
ATTN: Mr. Mat Hopkins  
mhopkins@bmpaint.com

B & M Painting Co., Inc.  
ATTN: Lab  
lab@bmpaint.com

B & M Painting Co., Inc.  
ATTN: Mr. Tracy Payne  
tpayne@bmpaint.com



B & M Painting Co., Inc.  
347 Van Buren  
Camden, AR 71701

### SAMPLE INFORMATION

#### Project Description:

Two (2) water sample(s) received on July 8, 2015  
Rinse Water  
P.O. No. AI7715-SW-1

#### Receipt Details:

A Chain of Custody was provided. The samples were delivered in one (1) ice chest.  
Ice chest #1 was delivered with shipping documentation.

Each sample container was checked for proper labeling, including date and time sampled. Sample containers were reviewed for proper type, adequate volume, integrity, temperature, preservation, and holding times. Any exceptions are noted below:

#### Sample Identification:

<u>Laboratory ID</u>	<u>Client Sample ID</u>	<u>Sampled Date/Time</u>	<u>Notes</u>
192118-1	POTW 1	07-Jul-2015 1300	
192118-2	POTW 1	07-Jul-2015 0900	

#### Qualifiers:

D Result is from a secondary dilution factor

#### References:

"Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/5-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993).  
"Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846)", Third Edition.  
"Standard Methods for the Examination of Water and Wastewaters", (SM).  
"American Society for Testing and Materials" (ASTM).  
"Association of Analytical Chemists" (AOAC).

B & M Painting Co., Inc.  
347 Van Buren  
Camden, AR 71701

**ANALYTICAL RESULTS**

**AIC No.** 192118-1

**Sample Identification:** POTW 1 07-Jul-2015 1300

<u>Analyte</u>	<u>Result</u>	<u>RL</u>	<u>Units</u>	<u>Qualifier</u>
<b>Mercury, low level</b> EPA 245.7	<b>&lt; 0.000005</b>	0.000005	<b>mg/l</b>	
Prep: 08-Jul-2015 1322 by 302	Analyzed: 08-Jul-2015 1417 by 302		Batch: S39333	
<b>Total Recoverable Chromium</b> EPA 200.7	<b>0.85</b>	0.02	<b>mg/l</b>	<b>D</b>
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1907 by 302		Batch: S39332	Dil: 2
<b>Total Recoverable Antimony</b> EPA 200.8	<b>&lt; 0.06</b>	0.06	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Arsenic</b> EPA 200.8	<b>0.0071</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Beryllium</b> EPA 200.8	<b>&lt; 0.0005</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Cadmium</b> EPA 200.8	<b>&lt; 0.0005</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Copper</b> EPA 200.8	<b>0.10</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Lead</b> EPA 200.8	<b>0.0085</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Nickel</b> EPA 200.8	<b>0.0039</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Selenium</b> EPA 200.8	<b>&lt; 0.005</b>	0.005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Silver</b> EPA 200.8	<b>&lt; 0.0005</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Thallium</b> EPA 200.8	<b>&lt; 0.0005</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	
<b>Total Recoverable Zinc</b> EPA 200.8	<b>0.15</b>	0.02	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1659 by 302		Batch: S39332	

**AIC No.** 192118-2

**Sample Identification:** POTW 1 07-Jul-2015 0900

<u>Analyte</u>	<u>Result</u>	<u>RL</u>	<u>Units</u>	<u>Qualifier</u>
<b>Total Cyanide</b> SM 4500-CN C,E 1999	<b>&lt; 0.01</b>	0.01	<b>mg/l</b>	
Prep: 08-Jul-2015 1140 by 308	Analyzed: 08-Jul-2015 1439 by 308		Batch: W52485	
<b>Oil and Grease</b> EPA 1664A	<b>&lt; 5</b>	5	<b>mg/l</b>	
Prep: 08-Jul-2015 1339 by 280	Analyzed: 08-Jul-2015 1629 by 280		Batch: B9588	



B & M Painting Co., Inc.  
347 Van Buren  
Camden, AR 71701

**LABORATORY CONTROL SAMPLE RESULTS**

Analyte	Spike Amount	%	Limits	RPD	Limit	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	0.1 mg/l	91.5	85.0-115			W52485	08Jul15 0810 by 308	08Jul15 1423 by 308		
Mercury, low level	0.01 ug/l	103	76.0-113			S39333	08Jul15 1322 by 302	08Jul15 1356 by 302		
Oil and Grease	40 mg/l	92.5	78.0-114			B9588	08Jul15 1339 by 280	08Jul15 1629 by 280		
	40 mg/l	91.5	78.0-114	1.09	20.0	B9588	08Jul15 1339 by 280	08Jul15 1629 by 280		
Total Recoverable Antimony	0.05 mg/l	104	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Arsenic	0.05 mg/l	102	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Beryllium	0.05 mg/l	100	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Cadmium	0.05 mg/l	101	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Chromium	0.05 mg/l	100	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Copper	0.05 mg/l	104	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Lead	0.05 mg/l	102	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Nickel	0.05 mg/l	104	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Selenium	0.05 mg/l	99.6	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Silver	0.02 mg/l	98.6	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Thallium	0.05 mg/l	107	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Zinc	0.05 mg/l	103	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		

B & M Painting Co., Inc.  
347 Van Buren  
Camden, AR 71701

**MATRIX SPIKE SAMPLE RESULTS**

Analyte	Sample	Spike Amount	%	Limits	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	192030-1	0.1 mg/l	92.1	75.0-125	W52485	08Jul15 0810 by 308	08Jul15 1427 by 308		
	192030-1	0.1 mg/l	91.4	75.0-125	W52485	08Jul15 0810 by 308	08Jul15 1429 by 308		
	Relative Percent Difference:		0.763	20.0	W52485				
Mercury, low level	192030-1	0.01 ug/l	106	63.0-111	S39333	08Jul15 1322 by 302	08Jul15 1407 by 302		
	192030-1	0.01 ug/l	107	63.0-111	S39333	08Jul15 1322 by 302	08Jul15 1412 by 302		
	Relative Percent Difference:		0.573	18.0	S39333				
Total Recoverable Antimony	192099-1	0.05 mg/l	108	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	108	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.0333	20.0	S39332				
Total Recoverable Arsenic	192099-1	0.05 mg/l	103	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	103	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.749	20.0	S39332				
Total Recoverable Beryllium	192099-1	0.05 mg/l	95.4	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	94.3	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		1.12	20.0	S39332				
Total Recoverable Cadmium	192099-1	0.05 mg/l	98.9	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	98.8	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.154	20.0	S39332				
Total Recoverable Chromium	192099-1	0.05 mg/l	98.7	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	97.3	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		1.40	20.0	S39332				
Total Recoverable Copper	192099-1	0.05 mg/l	100	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	104	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		4.20	20.0	S39332				
Total Recoverable Lead	192099-1	0.05 mg/l	101	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	99.8	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.805	20.0	S39332				
Total Recoverable Nickel	192099-1	0.05 mg/l	102	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	102	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.0157	20.0	S39332				
Total Recoverable Selenium	192099-1	0.05 mg/l	98.7	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	99.9	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		1.21	20.0	S39332				
Total Recoverable Silver	192099-1	0.02 mg/l	96.1	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.02 mg/l	96.2	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.172	20.0	S39332				
Total Recoverable Thallium	192099-1	0.05 mg/l	104	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	103	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.901	20.0	S39332				
Total Recoverable Zinc	192099-1	0.05 mg/l	104	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	105	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		1.34	20.0	S39332				



B & M Painting Co., Inc.  
 347 Van Buren  
 Camden, AR 71701

**LABORATORY BLANK RESULTS**

<u>Analyte</u>	<u>Result</u>	<u>RL</u>	<u>PQL</u>	<u>QC Sample</u>	<u>Preparation Date</u>	<u>Analysis Date</u>	<u>Qual</u>
Total Cyanide	< 0.01 mg/l	0.01	0.01	W52485-1	08Jul15 0810 by 308	08Jul15 1421 by 308	
Mercury, low level	< 0.0050 ug/l	0.0050	0.0050	S39333-1	08Jul15 1322 by 302	08Jul15 1346 by 302	
Oil and Grease	< 2 mg/l	2	5	B9588-1	08Jul15 1339 by 280	08Jul15 1629 by 280	
Total Recoverable Antimony	< 0.03 mg/l	0.03	0.03	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Arsenic	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Beryllium	< 0.0003 mg/l	0.0003	0.0003	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Cadmium	< 0.0002 mg/l	0.0002	0.0002	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Chromium	< 0.007 mg/l	0.007	0.007	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Copper	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Lead	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Nickel	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Selenium	< 0.002 mg/l	0.002	0.002	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Silver	< 0.0002 mg/l	0.0002	0.0002	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Thallium	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Zinc	< 0.002 mg/l	0.002	0.002	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	





CHAIN OF CUSTODY / ANALYSIS REQUEST FORM

Client: <b>B &amp; M Painting Co.</b>		PO No. <b>AT 7715-SW-1</b>		NO OF BOTTLES		ANALYSES REQUESTED		AIC CONTROL NO: <b>192118</b>	
Project Reference: <b>Rinse water</b>		MATRIX						AIC PROPOSAL NO:	
Project Manager: <b>Tracy Payne</b>		WATER						Carrier: <b>URS</b>	
Sampled By: <b>Sandy White</b>		COMPOUND						Received Temperature C: <b>0.1</b>	
AIC No.		Date/Time Collected		GRA B		C O A G		Remarks	
1 POTW1		7-7-15 09:00		X		Metals (13)			
"		7-7-15 11:00		X		O & G			
"		7-7-15 13:00		X					
2 POTW1		7-7-15 9:00		X					
3 POTW1		7-7-15 9:00		X					
Container Type		Preservative						RECEIVED BNA, PEST, VOA	
G = Glass NO = none		P = Plastic S = Sulfuric acid pH2						Field pH calibration on @	
Turnaround Time Requested: (Please circle) NORMAL or EXPEDITED IN <u>2</u> DAYS		Expedited results requested by: <u>7-9-15</u>		Relinquished By: <u>Sandy White</u>		Date/Time: <u>7-7-15 13:00</u>		Received By:	
Who should AIC contact with questions: Phone: <u>836-3388</u> Fax: <u>836-3399</u>		Report Attention to: <u>Tracy Payne</u>		Relinquished By:		Date/Time: <u>7-8-15</u>		Received in Lab By: <u>D. Brown</u>	
Report Address to: <u>347 Van Buren St. Camden AR 71701</u>		Email Address: <u>12 X69 7w5 01 5718 5521</u>		Comments:					

① ② ② ②



B & M Painting Co., Inc.  
ATTN: Mr. Mat Hopkins  
347 Van Buren  
Camden, AR 71701

This report replaces American Interplex Corporation (AIC) Control No. 192121 originally sent on July 09, 2015. This report contains the analytical results and supporting information for samples submitted on July 8, 2015. Attached please find a copy of the Chain of Custody and/or other documents received. Note that any remaining sample will be discarded two weeks from the original report date unless other arrangements are made.

This report is intended for the sole use of the client listed above. Assessment of the data requires access to the entire document.

This report has been reviewed by the Laboratory Director or a qualified designee.

As requested, report was revised to report results in mg/L.

A handwritten signature in black ink that reads 'Steve Bradford'.

---

Steve Bradford  
Deputy Laboratory Director

This document has been distributed to the following:

PDF cc: B & M Painting Co., Inc.  
ATTN: Mr. Mat Hopkins  
mhopkins@bmpaint.com

B & M Painting Co., Inc.  
ATTN: Lab  
lab@bmpaint.com

B & M Painting Co., Inc.  
ATTN: Mr. Tracy Payne  
tpayne@bmpaint.com

B & M Painting Co., Inc.  
347 Van Buren  
Camden, AR 71701

**SAMPLE INFORMATION**

**Project Description:**

Two (2) water sample(s) received on July 8, 2015  
Rinse Water  
P.O. No. AI07715-SW-2

**Receipt Details:**

A Chain of Custody was provided. The samples were delivered in one (1) ice chest.  
Ice chest #1 was delivered with shipping documentation.

Each sample container was checked for proper labeling, including date and time sampled. Sample containers were reviewed for proper type, adequate volume, integrity, temperature, preservation, and holding times. Any exceptions are noted below:

**Sample Identification:**

<u>Laboratory ID</u>	<u>Client Sample ID</u>	<u>Sampled Date/Time</u>	<u>Notes</u>
192121-1	POTW 2	07-Jul-2015 1300	
192121-2	POTW 2	07-Jul-2015 0900	

**Qualifiers:**

D Result is from a secondary dilution factor

**References:**

"Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/5-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993).  
"Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846)", Third Edition.  
"Standard Methods for the Examination of Water and Wastewaters", (SM).  
"American Society for Testing and Materials" (ASTM).  
"Association of Analytical Chemists" (AOAC).

B & M Painting Co., Inc.  
347 Van Buren  
Camden, AR 71701

**ANALYTICAL RESULTS**

**AIC No.** 192121-1

**Sample Identification:** POTW 2 07-Jul-2015 1300

<u>Analyte</u>	<u>Result</u>	<u>RL</u>	<u>Units</u>	<u>Qualifier</u>
<b>Mercury, low level</b> EPA 245.7	<b>&lt; 0.000005</b>	0.000005	<b>mg/l</b>	
Prep: 08-Jul-2015 1322 by 302	Analyzed: 08-Jul-2015 1422 by 302		Batch: S39333	
<b>Total Recoverable Chromium</b> EPA 200.7	<b>0.82</b>	0.02	<b>mg/l</b>	<b>D</b>
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1912 by 302		Batch: S39332	Dil: 2
<b>Total Recoverable Antimony</b> EPA 200.8	<b>&lt; 0.06</b>	0.06	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Arsenic</b> EPA 200.8	<b>0.0049</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Beryllium</b> EPA 200.8	<b>&lt; 0.0005</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Cadmium</b> EPA 200.8	<b>&lt; 0.0005</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Copper</b> EPA 200.8	<b>0.0041</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Lead</b> EPA 200.8	<b>&lt; 0.0005</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Nickel</b> EPA 200.8	<b>0.0024</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Selenium</b> EPA 200.8	<b>&lt; 0.005</b>	0.005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Silver</b> EPA 200.8	<b>&lt; 0.0005</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Thallium</b> EPA 200.8	<b>&lt; 0.0005</b>	0.0005	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	
<b>Total Recoverable Zinc</b> EPA 200.8	<b>0.042</b>	0.02	<b>mg/l</b>	
Prep: 08-Jul-2015 1226 by 313	Analyzed: 08-Jul-2015 1705 by 302		Batch: S39332	

**AIC No.** 192121-2

**Sample Identification:** POTW 2 07-Jul-2015 0900

<u>Analyte</u>	<u>Result</u>	<u>RL</u>	<u>Units</u>	<u>Qualifier</u>
<b>Total Cyanide</b> SM 4500-CN C,E 1999	<b>&lt; 0.01</b>	0.01	<b>mg/l</b>	
Prep: 08-Jul-2015 1140 by 308	Analyzed: 08-Jul-2015 1445 by 308		Batch: W52485	
<b>Oil and Grease</b> EPA 1664A	<b>&lt; 5</b>	5	<b>mg/l</b>	
Prep: 08-Jul-2015 1339 by 280	Analyzed: 08-Jul-2015 1629 by 280		Batch: B9588	



B & M Painting Co., Inc.  
347 Van Buren  
Camden, AR 71701

**LABORATORY CONTROL SAMPLE RESULTS**

Analyte	Spike Amount	%	Limits	RPD	Limit	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	0.1 mg/l	91.5	85.0-115			W52485	08Jul15 0810 by 308	08Jul15 1423 by 308		
Mercury, low level	0.01 ug/l	103	76.0-113			S39333	08Jul15 1322 by 302	08Jul15 1356 by 302		
Oil and Grease	40 mg/l	92.5	78.0-114			B9588	08Jul15 1339 by 280	08Jul15 1629 by 280		
	40 mg/l	91.5	78.0-114	1.09	20.0	B9588	08Jul15 1339 by 280	08Jul15 1629 by 280		
Total Recoverable Antimony	0.05 mg/l	104	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Arsenic	0.05 mg/l	102	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Beryllium	0.05 mg/l	100	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Cadmium	0.05 mg/l	101	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Chromium	0.05 mg/l	100	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Copper	0.05 mg/l	104	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Lead	0.05 mg/l	102	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Nickel	0.05 mg/l	104	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Selenium	0.05 mg/l	99.6	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Silver	0.02 mg/l	98.6	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Thallium	0.05 mg/l	107	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		
Total Recoverable Zinc	0.05 mg/l	103	85.0-115			S39332	08Jul15 1226 by 313	08Jul15 1636 by 302		

B & M Painting Co., Inc.  
347 Van Buren  
Camden, AR 71701

**MATRIX SPIKE SAMPLE RESULTS**

Analyte	Sample	Spike Amount	%	Limits	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	192030-1	0.1 mg/l	92.1	75.0-125	W52485	08Jul15 0810 by 308	08Jul15 1427 by 308		
	192030-1	0.1 mg/l	91.4	75.0-125	W52485	08Jul15 0810 by 308	08Jul15 1429 by 308		
	Relative Percent Difference:		0.763	20.0	W52485				
Mercury, low level	192030-1	0.01 ug/l	106	63.0-111	S39333	08Jul15 1322 by 302	08Jul15 1407 by 302		
	192030-1	0.01 ug/l	107	63.0-111	S39333	08Jul15 1322 by 302	08Jul15 1412 by 302		
	Relative Percent Difference:		0.573	18.0	S39333				
Total Recoverable Antimony	192099-1	0.05 mg/l	108	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	108	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.0333	20.0	S39332				
Total Recoverable Arsenic	192099-1	0.05 mg/l	103	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	103	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.749	20.0	S39332				
Total Recoverable Beryllium	192099-1	0.05 mg/l	95.4	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	94.3	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		1.12	20.0	S39332				
Total Recoverable Cadmium	192099-1	0.05 mg/l	98.9	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	98.8	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.154	20.0	S39332				
Total Recoverable Chromium	192099-1	0.05 mg/l	98.7	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	97.3	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		1.40	20.0	S39332				
Total Recoverable Copper	192099-1	0.05 mg/l	100	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	104	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		4.20	20.0	S39332				
Total Recoverable Lead	192099-1	0.05 mg/l	101	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	99.8	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.805	20.0	S39332				
Total Recoverable Nickel	192099-1	0.05 mg/l	102	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	102	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.0157	20.0	S39332				
Total Recoverable Selenium	192099-1	0.05 mg/l	98.7	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	99.9	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		1.21	20.0	S39332				
Total Recoverable Silver	192099-1	0.02 mg/l	96.1	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.02 mg/l	96.2	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.172	20.0	S39332				
Total Recoverable Thallium	192099-1	0.05 mg/l	104	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	103	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		0.901	20.0	S39332				
Total Recoverable Zinc	192099-1	0.05 mg/l	104	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1642 by 302		
	192099-1	0.05 mg/l	105	75.0-125	S39332	08Jul15 1226 by 313	08Jul15 1647 by 302		
	Relative Percent Difference:		1.34	20.0	S39332				



B & M Painting Co., Inc.  
 347 Van Buren  
 Camden, AR 71701

**LABORATORY BLANK RESULTS**

<u>Analyte</u>	<u>Result</u>	<u>RL</u>	<u>PQL</u>	<u>QC Sample</u>	<u>Preparation Date</u>	<u>Analysis Date</u>	<u>Qual</u>
Total Cyanide	< 0.01 mg/l	0.01	0.01	W52485-1	08Jul15 0810 by 308	08Jul15 1421 by 308	
Mercury, low level	< 0.0050 ug/l	0.0050	0.0050	S39333-1	08Jul15 1322 by 302	08Jul15 1346 by 302	
Oil and Grease	< 2 mg/l	2	5	B9588-1	08Jul15 1339 by 280	08Jul15 1629 by 280	
Total Recoverable Antimony	< 0.03 mg/l	0.03	0.03	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Arsenic	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Beryllium	< 0.0003 mg/l	0.0003	0.0003	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Cadmium	< 0.0002 mg/l	0.0002	0.0002	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Chromium	< 0.007 mg/l	0.007	0.007	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Copper	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Lead	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Nickel	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Selenium	< 0.002 mg/l	0.002	0.002	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Silver	< 0.0002 mg/l	0.0002	0.0002	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Thallium	< 0.0005 mg/l	0.0005	0.0005	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	
Total Recoverable Zinc	< 0.002 mg/l	0.002	0.002	S39332-1	08Jul15 1226 by 313	08Jul15 1630 by 302	



CHAIN OF CUSTODY / ANALYSIS REQUEST FORM

PAGE 1 OF 1

AIC CONTROL NO: 192121  
 AIC PROPOSAL NO:

Carrier: UFS  
 Received Temperature C: 0-1  
 Remarks:

RECEIVED:  
 BNA, PEST, VOA  
 Field pH calibration on @  
 Buffer:

T = Sodium Thiosulfate  
 Z = Zinc acetate  
 A = (NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub>, NH<sub>4</sub>OH

NO OF BOTTLES

AIC No.	Sample Identification	Date/Time Collected	MATRIX				NO OF BOTTLES	ANALYSES REQUESTED				Received Date/Time	Relinquished Date/Time	
			W	A	S	I		H	B	T	Z			
1	POTWA	7-7-08	X				1	Metals (13)						
1	"	7-7-08	X				1	O & G						
1	"	7-7-08	X				1	Cyanide						
2	POTWA	7-7-15	X				1							
3	POTWA	7-7-15	X				1							

Turnaround Time Requested: (Please circle) 2 DAYS  
 Expedited results requested by: 7-9-15  
 Who should AIC contact with questions: Tracy Payne  
 Phone: 836-3388 Fax: 836-3399  
 Report Attention to: Tracy Payne  
 Report Address to: 347 Van Buren St.  
 Camden, AR 71701

Received By: Dandy White  
 Relinquished By: D. Brennan

Comments: 12 X69 7WS 01 5735 1136

①  
 ②  
 ②  
 ②