From:	Belcourt, Jamie
То:	"B&M LAB"; gzimmerman bmpaint.com; mhopkins bmpaint.com; Tracy Payne; Brian McCasland
Subject:	Semiannual Pretreatment Report for January-June 2022
Date:	Tuesday, July 5, 2022 1:39:01 PM
Attachments:	image002.png

Hello,

The January 2022 through June 2022 semiannual pretreatment report for B&M Painting Co, Inc. (ARP001058) was received, reviewed, and deemed complete with the reporting requirements in 40 CFR 403.12(e).

However, the OWQ did note an issue with sampling procedures on the chain of custody documentation that was submitted. On each individual laboratory report that was submitted for this period, all samples arrived at the laboratory at a temperature of 24.5; & C (76.1; & F).

In the future, please ensure that samples are both cooled and analyzed as soon as possible. Samples may be shipped overnight, or an alternative shipping/carrier method may be chosen to minimize holding times. In addition, please be sure to follow proper sampling procedures and ensure that samples are maintained ≤ 6 (ÆC. Future instances of noncompliance with the procedures set forth in 40 CFR Part 136 may result in enforcement action.

Please reply to this email to let me know that you have received it.

If you have any questions or concerns, or if I can be of any assistance, please do not hesitate to reach out.

Thank you,

Jamie Belcourt | Pretreatment Coordinator

Division of Environmental Quality | Office of Water Quality

5301 Northshore Drive | North Little Rock, AR 72118

t: 501.682.0858 | e: jamie.belcourt@adeq.state.ar.us

?

From: B&M LAB [mailto:lab@bmpaint.com]
Sent: Friday, June 17, 2022 9:06 AM
To: Pretreatment-Submittals
Cc: gzimmerman bmpaint.com; mhopkins bmpaint.com; Tracy Payne; Brian McCasland
Subject: FW: SAWWR
Attached are the required documents for the reporting of B & M Painting Co., Inc July through
December 2021, for each of our active POTWs. If there are any questions, please feel free to contact

me using the information below.

40 CFR 433 SEMI-ANNUAL REPORT CON'D FACILITY NAME: <u>B&M PAINTING CO., INC.-POTW #1</u> 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 # <u>ARP001058</u>
A. LEGAL NAME & MAILING ADDRESS B& M PAINTING CO., INC. 347 VAN BUREN ST NE CAMDEN, AR 71701	A. FACILITY & LOCATION ADDRESS POTW #1 – Bldg #1 B&M PAINTING CO., INC. 347 VAN BUREN ST NE CAMDEN, AR 71701
C. FACILITY CONTACT: TRACY PAYNE TELEPHONE NUMBER BRIAN McCASLAND TELEPHONE NUMBER	
(2) REPORTING PERIODFISCAL YEAR From JANUARY	to JUNE 2022 (Both Semi-Annual Reports must cover Fiscal Year)
A. MONTHS WHICH REPORTS ARE DUE	B. PERIOD COVERED BY THIS REPORT
JUNE & DECEMBER	FROM: January 2022 TO: June 2022
(3) DESCRIPTION OF OPERATION	
A. REGULATED PROCESSES CORE PROCESS(ES) CHECK EACH APPLICABLE BLOCK G Electr oplating G Electr oless Plating X Anodizing X Coating (conversion) G Chemical Etching and Milling G Printed Circuit Board M anufacture ANCILLARY PROCESS(ES) [*] LIST BELOW EACH PROCESS USED IN THE FACILITY CR ANODIZING ALUMINUM CONVERSION COATING PENETRANT INSPECTION PAINTING	B. CHANGES: SUMMARIZE ANY CHANGES IN THE REGULATED PROCESSES SINCE THE LAST REPORT. ATTACH AN ADDITIONAL SHEET IF THE SPACE BELOW ISINADEQUATE. PROVIDE A NEW CHEMATIC IF APPROPRIATE.
[•] SEE 40CFR433.10(a) FOR THE 40 ANCILLARY OPERATIONS C. Number of Regular Employees at this Facility <u>35</u>	D. [Reserved]

Process Average Maximum Type of Discharge* Regulated (Core & 5616 6793 BATCH (DI RINSE) Regulated (Cyanide)
Regulated (Cyanide)
· 403.6(e) Unregulated
· 403.6(e) Dilute
Cooling Water 2808 3397 Sanitary 2808 3397 Total Flow to POTW 8424 10190 -*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). CASUREMENT OF POLLUTANTS A. TYPE OF TREATMENT SYSTEM B. COMMENTS ON TREATMENT SYSTEM CHECK EACH APPLICABLE BLOCK G Neutralization G Chemical Precipitation and Sedimentation G Chemical Precipitation and Sedimentation G Chardia Destruction X Other WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PR CORE & ANGLLARY-(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUI TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION 40 CFR 433.17 Cd Cr Cu Pb Ni Ag Zn CN
Sanitary 2808 3397 Sanitary 2808 3397 Total Flow to POTW 8424 10190 **If batch discharged please list the period of time of each batch discharge (300 gallons/day; 500 gallons/week, 2,000 gallons/week, 2,
Sanitary Control Total Flow to POTW 8424 11 batch dischar ged please list the period of time of each batch discharge (300 gallons/day; 500 gallons/week, 2,000 gallons/meek, 2,00
Total Flow to POTW 8424 10190 "If batch dischar ged please list the period of time of each batch discharge (300 gallons/day; 500 gallons/week, 2,000 gallons? months, etc). Do not normalize over that period for the average flow. "Unregulated" has a precise legal meaning; see 40CFR403.6(e). A TYPE OF TREATMENT SYSTEM B. COMMENTS ON TREATMENT SYSTEM CHECK EACH APPLICABLE BLOCK G Neutralization G Chemical Precipitation and Sedimentation G Cyanide Destruction X Other WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PR CORE & ANCILLARY-(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUT TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION 400 CFR 433.17 Cd Cr Cu Pb Ni Ag Zn CN
*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). A. TYPE OF TREATMENT SYSTEM CHECK EACH APPLICABLE BLOCK G Neutralization G Chemical Precipitation and Sedimentation G Chromium Reduction G Cyanide Destruction X Other WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSS OF THE EFFLUENT FROM ALL REGULATED PR CONCERTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION 40 CFR 433.17 Cd Cr Cu Pb Ni Ag Zn CN
A. TYPE OF TREATMENT SYSTEM CHECK EACH APPLICABLE BLOCK G Neutralization G Chemical Precipitation and Sedimentation G Chromium Reduction G Cyanide Destruction X Other WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PR CORE & ANCILLARY-(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUI TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTIO 40 CFR 433.17 Cd Cr Cu Pb Ni Ag Zn CN
A. TYPE OF TREATMENT SYSTEM CHECK EACH APPLICABLE BLOCK G Neutralization G Chemical Precipitation and Sedimentation G Chamical Precipitation and Sedimentation G Cyanide Destruction X Other <u>WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PR CORE & ANCILLARY(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUT TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTIO 40 CFR 433.17 Ollutant(mg/l) limits Cd Cr Cu Pb Ni Ag Zn CN</u>
CHECK EACH APPLICABLE BLOCK G Neutralization G Chemical Precipitation and Sedimentation G Chromium Reduction G Chromium Reduction C Cyanide Destruction X Other <u>WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PR 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 CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTIO 40 CFR 433.17 Ollutant(mg/l) limits Cd Cr Cu Pb Ni Ag Zn CN</u>
G Neutralization G Chemical Precipitation and Sedimentation G Chromium Reduction G Cyanide Destruction X Other WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROVIDED BELOW CORE & ANCILLARY(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUL TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION 40 CFR 433.17 Cd Cr Cu Pb Ni Ag Zn CN
G Chemical Precipitation and Sedimentation G Chromium Reduction G Cyanide Destruction X Other WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROPERTIES ANCILLARY(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUL TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION 40 CFR 433.17 ollutant(mg/l) limits Cd Cr Cu Pb Ni Ag Zn CN
G Chromium Reduction G Cyanide Destruction X Other WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROCESS ANCILLARY(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUT TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION 40 CFR 433.17 Cd Cr Cu Pb Ni Ag Zn CN
G Cyanide Destruction X Other WWIX (AND RECYCLED) G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROCORE & 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 CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION 40 CFR 433.17 oliutant(mg/l) limits Cd Cr Cu Pb Ni Ag Zn CN
G None C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROCESS ANCILLARY(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMULT TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION 40 CFR 433.17 Cd Cr Cu Pb Ni Ag Zn CN
C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROCESS 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 CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION 40 CFR 433.17 Cd Cr Cu Pb Ni Ag Zn CN
CORE & ANCILLARY(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUL TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTIO40 CFR 433.17 collutant(mg/l) limitsCdCrCuPbNiAgZnCN
Pollutant(mg/l) limits Cd Cr Cu Pb NI Ag Zn CN
Max for 1 day 0.11 2.77 3.38 0.69 3.98 0.43 2.61 1.20
Monthly Avg 0.07 1.71 2.07 0.43 2.38 0.24 1.48 0.65
Max Measured <0.004 0.049 0.011 <0.0005 <0.01 <0.007 0.059 <0.01
Avg Measured**

Number of Samples and Frequency Collected <u>3 GRABS COLLECTED EVERY TWO HOURS BEGINNING AT 8:00</u> <u>AM ON 6-6-22</u> – SINGLE GRAB FOR O&G AND CYANIDE AT 8:00 ON 6-6-22.

40CFR136 Preservation and Analytical Methods Use: X Yes No (include complete Chain of Custody) *If a TOM P 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: G '433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED G '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) Brian McCasland (Corporate Officer or authorized representative signature)
Date of Signature <u>6-16-2022</u>
(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
4 5
4 5
4 5
4 5
(8) GENERAL COMMENTS Analytical data from American Interplex Reports-
(8) GENERAL COMMENTS
(8) GENERAL COMMENTS Analytical data from American Interplex Reports-
(8) GENERAL COMMENTS Analytical data from American Interplex Reports-
(8) GENERAL COMMENTS Analytical data from American Interplex Reports-
(8) GENERAL COMMENTS Analytical data from American Interplex Reports-

(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

Jy Payne

SIGNATURE

VICE PRESIDENT & GENERAL MANAGER
OFFICIAL TITLE

6/16/22 DATE SIGNED



June 16, 2022 Control No. 266202 Page 1 of 5

B & M Painting Co., Inc. ATTN: Mr. Tracy Payne 347 Van Buren NE Camden, AR 71701

This report contains the analytical results and supporting information for samples received on June 7, 2022. 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 Chief Operating Officer or a qualified designee.

by LP Overbey Chief Operating Officer

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. ATTN: Mr. Brian McCasland bmac@bmpaint.com



SAMPLE INFORMATION

Project Description:

Three (3) water sample(s) received on June 7, 2022 Rinse Water P.O. No. BM060622-LAB1

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:

Laboratory ID	Client Sample ID	Sampled Date/Time	Notes
266202-1	POTW 1	06-Jun-2022 1200	
266202-2	POTW 1	06-Jun-2022 0800	1
266202-3	POTW 1	06-Jun-2022 0800	1

Notes:

1. Received temperature of samples did not meet regulatory requirements

Case Narrative:

There were no qualifiers for this data and all samples met quality control criteria.

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).



ANALYTICAL RESULTS

AIC No. 266202-1

Sample Identification: POTW 1 06-Jun-2022 1200

Analyte		Result	RL	Units	Qualifier
Cadmium EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.004 Analyzed: 10-Jun-2	0.004 2022 1324 by 313	mg/l Batch: S52762	_
Chromium EPA 200.8	Prep: 10-Jun-2022 1042 by 313	0.049 Analyzed: 10-Jun-2	0.01 2022 1324 by 313	mg/l Batch: S52762	
Copper EPA 200.8	Prep: 10-Jun-2022 1042 by 313	0.011 Analyzed: 10-Jun-2	0.01 2022 1324 by 313	mg/l Batch: S52762	
Lead EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.0005 Analyzed: 10-Jun-2	0.0005 2022 1324 by 313	mg/l Batch: S52762	
Nickel EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.01 Analyzed: 10-Jun-2	0.01 2022 1324 by 313	mg/l Batch: S52762	
Silver EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.007 Analyzed: 10-Jun-2	0.007 2022 1324 by 313	mg/l Batch: S52762	
Zinc EPA 200.8	Prep: 10-Jun-2022 1042 by 313	0.059 Analyzed: 10-Jun-2	0.01 2022 1324 by 313	mg/l Batch: S52762	

AIC No. 266202-2

Sample Identification: POTW 1 06-Jun-2022 0800

Analyte		Result	RL	Units	Qualifier
Oil and Grease		< 5	5	mg/l	
EPA 1664A	Prep: 15-Jun-2022 1036 by 348	Analyzed: 15-Jun-2	2022 1155 by 348	Batch: B12852	

AIC No. 266202-3

Sample Identification: POTW 1 06-Jun-2022 0800

Analyte		Result	RL	Units	Qualifier
Total Cyanide		< 0.01	0.01	mg/l	
SM 4500-CN C,E 2016	Prep: 08-Jun-2022 1451 by 352	Analyzed: 08-Jun-	2022 1705 by 352	Batch: W79808	



LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	%	Limits	RPD	Limit	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	0.1 mg/l	106	76.2-121			W79808	08Jun22 1452 by 352	08Jun22 1703 by 352		
Cadmium	0.02 mg/l	97.5	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Chromium	0.02 mg/l	96.5	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Copper	0.02 mg/l	98.6	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Lead	0.02 mg/l	96.9	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Nickel	0.02 mg/l	95.8	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Silver	0.02 mg/l	101	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Zinc	0.02 mg/l	102	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Oil and Grease	40 mg/l 40 mg/l	87.5 85.5	78.0-114 78.0-114	2.31	18.0	B12852 B12852	15Jun22 1036 by 348 15Jun22 1036 by 348	15Jun22 1155 by 348 15Jun22 1155 by 348		

MATRIX SPIKE SAMPLE RESULTS

Analyte	Spike Sample Amount	%	Limits	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	266202-3 0.1 mg/l 266202-3 0.1 mg/l Relative Percent Difference:	91.7 92.9 1.24	65.2-124 65.2-124 14.7	W79808 W79808 W79808	08Jun22 1452 by 352 08Jun22 1452 by 352	08Jun22 1707 by 352 08Jun22 1708 by 352		
Cadmium	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	95.3 96.5 1.25	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Chromium	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	91.4 90.9 0.588	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Copper	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	92.4 91.9 0.441	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Lead	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	92.1 91.8 0.336	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Nickel	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	93.3 92.6 0.665	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Silver	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	92.4 93.6 1.32	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Zinc	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	90.9 91.1 0.223	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		



LABORATORY BLANK RESULTS

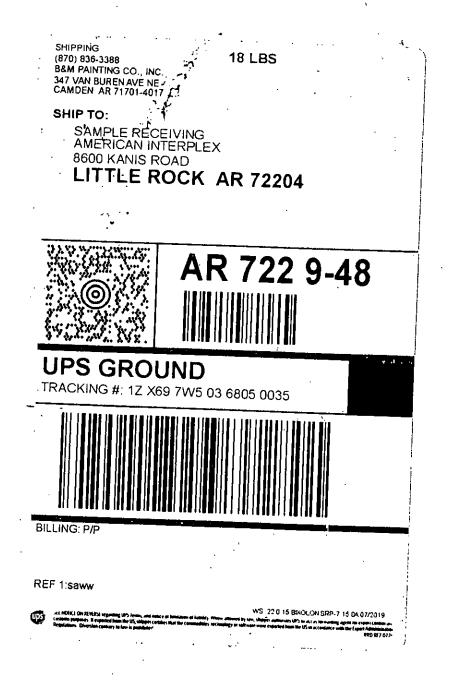
				QC			
Analyte	Result	RL	LOQ	Sample	Preparation Date	Analysis Date	Qual
Total Cyanide	< 0.0076 mg/l	0.0076	0.01	W79808-1	08Jun22 1452 by 352	08Jun22 1702 by 352	
Cadmium	< 0.002 mg/l	0.002	0.004	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Chromium	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Copper	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Lead	< 0.0003 mg/l	0.0003	0.0005	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Nickel	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Silver	< 0.004 mg/l	0.004	0.007	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Zinc	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Oil and Grease	< 2.0 mg/l	2.0	5	B12852-1	15Jun22 1036 by 348	15Jun22 1155 by 348	



.

CHAIN OF CUSTODY / ANALYSIS REQUEST FORM

Cleart. B & M Painting Co., Inc. PONo. NO And YrSEs REQUESTED Aut YSEs REQUESTED Aut CONTROL NO. Project. Reseass.stual B & M Painting Co., Inc. Beseass.stual B & M Painting Co., Inc. MAX YSES REQUESTED Aut Controp Auron Aut Controp Auron Managet. Tetror Payma MAX Tetror Payma MAX Tetror Payma MAX YSES, REQUESTED Aut Controp Auron Aut Controp Auron Aut Controp Auron Autor Autor<									·									PAGE	1 OF 1	
B & M Painting Co., Inc. Beservation OF Energy beyre Angel Hodge R = 0 T = 1 C = PROPSSAL NO. Angel Hodge R = 0 T = 0 NT NT <td< th=""><th></th><th></th><th></th><th></th><th>-</th><th>PO No.</th><th>ź</th><th></th><th></th><th></th><th>ANALY</th><th>'SES F</th><th>EQUE</th><th>STED</th><th></th><th></th><th></th><th>AIC C</th><th>ONTROL NO:</th><th>Γ</th></td<>					-	PO No.	ź				ANALY	'SES F	EQUE	STED				AIC C	ONTROL NO:	Γ
Rinse Water Immediate Marter Other All	Client:		ainting Co., Inc.				_	L											266202	
Rinse Water Minse Water	Project	t			4	BM060622-LJ								E		-		AIC P	ROPOSAL NO:	
MATRX 0 T 0 Carrier. Carrier. ation Date/Time R C A S T T F C C A S T Contents Carrier. ation Date/Time R C C A S T Contents	Refere	ence:	Rinse Water							Ş				24	E					-
Tracy Payme Tracy Payme Tracy Payme Received Temperature ation Date Times R 0 1 X X X X X Kenearks ation Date Times R R 1 X X X X Kenearks ation Description R R 1 X X X K K Kenearks 01W 1 0606/22 8:00A X 1 X X X K <	Project	t				MATRI				130	a				DI	•		Carrie	Ľ	
Ameri Hodge F C A S C A S C A S C A S C A S C A S C A S C <thc< th=""> C <thc< th=""> <thc<< td=""><td>Manag</td><td>jer:</td><td>Tracy Payne</td><td></td><td></td><td></td><td></td><td></td><td></td><td>44</td><td>¥Β</td><td></td><td></td><td></td><td>NA</td><td></td><td></td><td></td><td></td><td></td></thc<<></thc<></thc<>	Manag	jer:	Tracy Payne							44	¥Β				NA					
Angel Hodge R O T O L O O D E I E I E I E I E I X <th< td=""><td>Sample</td><td>ed</td><td></td><td>თ</td><td>ပ</td><td></td><td>-</td><td></td><td></td><td>00</td><td>n</td><td></td><td></td><td></td><td><u>ر</u></td><td></td><td></td><td>Recei</td><td></td><td>0</td></th<>	Sample	ed		თ	ပ		-			00	n				<u>ر</u>			Recei		0
ation Date/Time A M E I S X X X X X X N Remarkance OTW 1 06/06/22 10:00A X I X X X X X X Kemarkance 06/06/22 10:00A X I I X X X X X Kemarkance 06/06/22 12:00A X I I X X X X Kemarkance 06/06/22 8:00A X I I X X X X Kemarkance 01W 1 06/06/22 8:00A X I I X X X Kemarkance 01W 1 06/06/22 8:00A X I I X X X Kemarkance 01W 1 06/06/22 8:00A X I I X X X Kemarkance 01W 1 06/06/22 8:00A X I X X X	By:		ngel Hodge	œ	0		_)				סור	>				24.5	
OTW 1 06/06/22 8:00A X	o N N		Date/Time Collected	< ∞	Σû	— — м к								.					Remarks	<u> </u>
66/06/22 10:00A X I	-	- РОТW 1	06/06/22 8:00A		×				×	×	×									<u> </u>
OfW1 06/06/22 12:00P X 1 X			06/06/22 10:00A		×			~												
OTW 1 06/06/22 8:00A X 1 X			06/06/22 12·00P		×															
OTW 1 06/06/22 8:00A X 1 1 X					:		+-					-	╀		-		<u> </u>			T
OTW 1 06/06/22 8:00A X 1 1 X	2	POTW 1	06/06/22 8:00A	×			-		-					×						
Image: Nonline trype Image: No	e	POTW 1	06/06/22 8:00A	×											×					<u></u>
Container Type Efeld pH calibrat Container Type 0 Preservative 0 Preservative 0 Preservative 0 Field pH calibrat Container Type 0 Preservative 0 Preservative 0 Preservative 0 Preservative 0 Preservative 0 Preservative 1 Preservative 0 Provident 0						-														
Container Type On On On On Freservative Preservative N = Nor N = H = HCI to PH2 T = Sodium Thiosulfate G = Glass P = Plastic V = VOA vials H = HCI to PH2 T = Sodium Thiosulfate NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 B = NaOH to pH12 Z = Zinc acetate A=(NH ₄) ₂ SO ₄ , NI ne Requested: (Please circle) Relinquished Date/Time Received Date/Time EXPEDITED IN DAYS BY Date/Time BY BY Contract with questions: Angel Hodge BY BY BY BY Tracy Payne Tracy Payne BY Comments: Comments: Comments: Comments: c10: 347 Van Buren St. Carnden, AR 11791 Ext BY BY BY						 								<u> </u>			<u> </u>	Field p	H calibration	
Preservative Image: Complexity Preservative Image: Complexity Buffer: Complexity G = Glass P = Plastic V = VOA vials H = HCI to PH2 T = Sodium Thiosulfate NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 B = NaOH to pH12 Z = Zinc acetate A=(NH ₄) ₂ SO ₄ , N ne Requested: (Please circle) N = Nitric acid pH2 N = Nitric acid pH2 B = NaOH to pH12 Z = Zinc acetate A=(NH ₄) ₂ SO ₄ , N ne Requested: (Please circle) N = Nitric acid pH2 B = NaOH to pH12 Z = Zinc acetate A=(NH ₄) ₂ SO ₄ , N is requested by: DAYS B N = Nitric acid pH2 B = NaOH to pH12 Z = Zinc acetate A=(NH ₄) ₂ SO ₄ , N is requested by: DAYS B N = Nitric acid pH2 B = NaOH to pH12 Z = Zinc acetate A=(NH ₄) ₂ SO ₄ , N is requested by: DAYS B N = Nath B B B is requested by: DAYS B Date/Time Received in Lab Date/Time B Date/Time B is received B Site N = Nath Date/Time B B Date/Time			Container Type				$\left \right $				$\left[\right]$	$\left - \right $	\vdash					5	0	1
G = Glass P = Plastic V = VOA vials H = HCl to pH2 T = Sodium Thiosulfate NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 N = HCl to pH12 Z = Zinc acetate A=(NH ₂) ₂ SO ₄ , N ne Requested: (Please circle) N = Nitric acid pH2 B = NaOH to pH12 Z = Zinc acetate A=(NH ₂) ₂ SO ₄ , N ne Requested: (Please circle) DAYS ExPEDITED tN Z = Zinc acetate A=(NH ₂) ₂ SO ₄ , N its requested by: DAYS By: Relinquished Date/Time Received Date/Time 0 Tracy Payne Si6/2022 13:30 By: By: By: Date/Time Date/Time Received in Lab Date/Time 10: Tracy Payne Comments: Comments: Comments: Comments: Comments: Comments: Comments: 10: 347 Van Buren St. Comments: Comment			Preser															Buffer		
NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 B = NaOH to pH12 Z = Zinc acetate A=(NH ₄) ₂ SO ₄ , N ne Requested: (Please circle) Retinquished Date/Time Received A=(NH ₄) ₂ SO ₄ , N EXPEDITED iN DAYS By Date/Time Received Date/Time EXPEDITED iN DAYS By By By By C contact with questions: Angel Hodge By By By C contact with questions: Angel Hodge By By By C contact with questions: Angel Hodge By By By An to: Tracy Payne Comments: By By By At7 Van Buren St. Comments: Comments: Comments: By		G = Glas		0	ĺ		= VO	A vial:			H = HC	l to pH	2			odium	Thiosulf			Ī
ne Requested: (Please circle) EXPEDITED IN DAYS EXPEDITED IN DAYS Its requested by: C contact with questions: Angel Hodge C contact with questions: Angel Hodge By:By:		ou = ON		ic ac	d p		i = Nit	ic acit	1 pH2		B = Na	OH to F	3H12			linc ace	tate	A=(NF	(*)2SO4, NH4OH	<u></u>
Contact with questions: Angel Hodge Relinquisheld Date/Time Received in Lab Date/Time By: ass Fax: 870-836-3399 a to: Tracy Payne to: 347 Van Buren St. Comments: Comments: Comments:	NOR	Obod Time Requested MAL or EXPEDITED	ease					BA B	nquishe				ate/Tin sisi7	le 12.12.		Receiv By:	/ed		Date/Time	
338 Fax: 870-836-3399 By: By: By: a to: Tracy Payne a to: 347 Van Buren St. Comments:	Who si	hould AIC contact with		H Ho	dge			100	nquishe			1	ate/Tim	e	3	Receiv	/ed in La	ab	Date/Time	T
s to: 347 Van Buren St. Camden, AR 71701 [ap@bmpaint.com	Phone	Fax:	870-836-3399 Tracy Payne					B <u>y</u> :								BY:			1020	
	Report	ę,	Van Buren St. mden, AR 71701					о С	nments;											
	Email)		to@bmpaint.com															•		<u></u>



ų. Vy

40 CFR 433 SEMI-ANNUAL REPORT CON'D FACILITY NAME: <u>B&M PAINTING CO., INC.-POTW #2</u> 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).

F

Attn: Water Div/NPDES Pretreatment

(1) IDENTIFYING INFORMATION and NPDES Pretreatment	Tracking# <u>ARP001058</u>
A. LEGAL NAME & MAILING ADDRESS B& M PAINTING CO., INC. 347 VAN BUREN ST NE CAMDEN, AR 71701	A. FACILITY & LOCATION ADDRESS POTW # 2 – Bldg #4 B&M PAINTING CO., INC. 217 POLK ST. CAMDEN, AR 71701
C. FACILITY CONTACT: TRACY PAYNE TELEPHONE NUMBER BRIAN McCASLAND TELEPHONE NUMBER	
(2) REPORTING PERIODFISCAL YEAR From JANUARY-	
A. MONTHSWHICH REPORTS ARE DUE	B. PERIOD COVERED BY THIS REPORT
JUNE & DECEMBER	FROM: JANUARY 2022 TO: JUNE 2022
(3) DESCRIPTION OF OPERATION	
A. REGULATED PROCESSES	B. CHANGES: SUMMARIZE ANY CHANGES IN THE REGULATED PROCESSES SINCE THE LAST REPORT. ATTACH AN ADDITIONAL SHEET IF
CORE PROCESS(ES)	THE SPACE BELOW IS INADEQUATE. PROVIDE A NEW SCHEMATIC IF APPROPRIATE.
CHECK EACH APPLICABLE BLOCK	
G Electroplating G Electroless Plating X Anodizing X Coating (conversion) G Chemical Etching and Milling G Printed Circuit Board Manufacture	
ANCILLARY PROCESS(ES)	
LIST BELOW EACH PROCESS USED IN THE FACILITY	
CR ANODIZING	
ALUMINUM CONVERSION COATING	
PENETRANT INSPECTION	
PAINTING	
SEE 40CFR433.10(a) FOR THE 40 ANCILLARY OPERATIONS	
C. Number of Regular Employees at this Facility <u>10</u>	D. [Reserved]

IND	IVIDUAL & TOT	AL PROCES	SFLOWSDI	SCHARGED		GALLONS	PER DAY		
	Process		Averag		Maximu		/pe of Disc	harge*	
Re	gulated (Core 8	L .	5492		7060	ВА	ATCH (DI R	INSE)	
Re	gulated (Cyanic	le)							
' 40)3.6(e) Unregul	ated [*]							
' 40	3.6(e) Dilute								
Co	oling Water								
Sar	nitary		2746		3530				
Tot	al Flow to POT	w	8238		10590				
SUREMENT OI					E	B. COMMENT	IS ON TREA	TMENT SYS	TEM
	LICABLE BLOCK	,							
G Neutralization									
G Neutralization G Chemical Prec	pitation and Se	edimentati	on						
G Neutralization G Chemical Prec G Chromium Rec	pitation and Seduction	edimentati	on						
G Neutralization G Chemical Preci G Chromium Rec G Cyanide Destru	pitation and Se duction uction		on						
G Neutralization G Chemical Prec G Chromium Rec	pitation and Se duction uction		on						
G Neutralization G Chemical Preci G Chromium Red G Cyanide Destru X Other <u>WWIX</u> G None C. THE INDUSTRI CORE & ANCILLAR TABULATE ALL TH CONCENTRATIONS 40 CFR 433.1 Pollutant(mg/	pitation and Seduction Juction (AND RECYC) AL USER MUST F RY(AFTER TREA IE ANALYTICAL SARE NOT ACCE 7	LED) PERFORM S ATMENT, IF DATA COL	AMPLING A APPLICABL	LE). ATTACH RING THE R	H THE LAB A	NALYSIS W	HICH SHOW	/SAMAXIM /IDEDBELC	UM; DW. ZE TON LI
G Neutralization G Chemical Preci G Chromium Rec G Cyanide Destru X Other <u>WWIX</u> G None C. THE INDUSTRIA CORE & ANCILLAF TABULATE ALL TH CONCENTRATIONS 40 CFR 433.1	pitation and Seduction Juction (AND RECYC AL USER MUST F RY(AFTER TRE/ IE ANALYTICAL SARE NOT ACCE 7 1) Cd	LED) PERFORM S ATMENT, IF DATA COL PTABLE; L	AMPLING AI APPLICABL LECTED DUI IST THE DET	LE). ATTACH RING THE R FECTION LII	H THE LAB A EPORT PERI MIT IF CONC	NALYSISW OD IN THE S CENTRATION	HICH SHOW SPACE PROV N WAS BELC	/SAMAXIM /IDED BELC DW DETECT	UM; DW. ZE ION LI
G Neutralization G Chemical Preci G Chromium Red G Cyanide Destru X Other <u>WWIX</u> G None C. THE INDUSTRIA CORE & ANCILLAF TABULATE ALL TH CONCENTRATIONS 40 CFR 433.1 POIlutant(mg/ limits	pitation and Seduction Juction (AND RECYC) AL USER MUST F RY(AFTER TRE/ IE ANALYTICAL SARE NOT ACCE 7 1) Cd 9 0.11	LED) PERFORM S ATMENT, IF DATA COL PTABLE; L Cr	AMPLING AI F APPLICABL LECTED DUI IST THE DET Cu	LE). ATTACH RING THE R FECTION LIF Pb	H THE LAB A EPORT PERI MIT IF CONC NI	NALYSISW OD IN THE CENTRATION	HICH SHOW SPACE PROV N WAS BELC Zn	VSA MAXIM VIDED BELC DW DETECT CN	UM; DW.ZE
G Neutralization G Chemical Preci G Chromium Red G Cyanide Destru X Other <u>WWIX</u> G None C. THE INDUSTRI CORE & ANCILLAF TABULATE ALL TH CONCENTRATIONS 40 CFR 433.1 POILUTANT(mg/ limits Max for 1 day	Ipitation and Securition Juction (AND RECYC) AL USER MUST F RY(AFTER MUST F IE ANALYTICAL SARE NOT ACCE 7 10 Cd y 0.11 1 0.07	LED) PERFORM S ATMENT, IF DATA COL PTABLE; L Cr 2.77	AMPLING AI APPLICABL LECTED DUI IST THE DET Cu 3.38	LE). ATTACH RING THE R TECTION LII Pb 0.69	H THE LAB A EPORT PERI MIT IF CONC Ni 3.98	NALYSISW OD IN THE CENTRATION Ag 0.43	HICH SHOW SPACE PROV N WAS BELC Zn 2.61	VSA MAXIM VIDED BELC DW DETECT CN 1.20	UM; DW. ZE ION LI TT(2.1
G Neutralization G Chemical Preci G Chromium Red G Cyanide Destru X Other <u>WWIX</u> G None C. THE INDUSTRI CORE & ANCILLAR TABULATE ALL TH CONCENTRATIONS 40 CFR 433.1 POILUTANT(mg/ limits Max for 1 day	Ipitation and Securition Juction (AND RECYC) AL USER MUST F RY(AFTER MUST F IE ANALYTICAL SARE NOT ACCE 7 10 Cd y 0.11 1 0.07	LED) PERFORM S ATMENT, IF DATA COL PTABLE; L Cr 2.77 1.71	AMPLING AI APPLICABL LECTED DUI IST THE DET Cu 3.38 2.07	LE). ATTACI RING THE R TECTION LII Pb 0.69 0.43	H THE LAB A EPORT PERI MIT IF CONC Ni 3.98 2.38	NALYSISW OD IN THE ENTRATIO Ag 0.43 0.24	HICH SHOW SPACE PROV N WAS BELC Zn 2.61 1.48	VSA MAXIM VIDED BELC DW DETECT CN 1.20 0.65	UM; DW. ZE ION LI

Number of Samples and Frequency Collected <u>3 GRABS COLLECTED EVERY TWO HOURS BEGINNING AT</u> <u>8:00 AM ON 6-6-22</u> – SINGLE GRAB FOR O&G AND CYANIDE AT 8:00 ON 6-6-22.

40CFR136 Preservation and Analytical Methods Use: X Yes G No (include complete Chain of Custody) *If a TOM P 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: G '433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED G '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 or ganics 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) Brian Mc Carland (Corporate Officer or authorized representative signature) Date of Signature 6-16-22 (7) POLLUTION PREVENTION ACT OF 1990 [42 U.S.C. 13101 et seq.] 1602 [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. 266203 DATED 6-16-22

(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

Jy Payne

SIGNATURE

 VICE PRESIDENT & GENERAL MANAGER
 6-16-22

 OFFICIAL TITLE
 DATE SIGNED



June 16, 2022 Control No. 266203 Page 1 of 5

B & M Painting Co., Inc. ATTN: Mr. Tracy Payne 347 Van Buren NE Camden, AR 71701

This report contains the analytical results and supporting information for samples received on June 7, 2022. 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 Chief Operating Officer or a qualified designee.

by LP Overbey Chief Operating Officer

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. ATTN: Mr. Brian McCasland bmac@bmpaint.com



SAMPLE INFORMATION

Project Description:

Three (3) water sample(s) received on June 7, 2022 Rinse Water P.O. No. BM060622-LAB2

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:

Laboratory ID	Client Sample ID	Sampled Date/Time	Notes
266203-1	POTW 2	06-Jun-2022 1200	
266203-2	POTW 2	06-Jun-2022 0800	1
266203-3	POTW 2	06-Jun-2022 0800	1

Notes:

1. Received temperature of samples did not meet regulatory requirements

Case Narrative:

There were no qualifiers for this data and all samples met quality control criteria.

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).



ANALYTICAL RESULTS

AIC No. 266203-1

Sample Identification: POTW 2 06-Jun-2022 1200

Analyte		Result	RL	Units	Qualifier
Cadmium EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.004 Analyzed: 10-Jun-2	0.004 022 1328 by 313	mg/l Batch: S52762	
Chromium EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.01 Analyzed: 10-Jun-2	0.01 022 1328 by 313	mg/l Batch: S52762	
Copper EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.01 Analyzed: 10-Jun-2	0.01 022 1328 by 313	mg/l Batch: S52762	
Lead EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.0005 Analyzed: 10-Jun-2	0.0005 022 1328 by 313	mg/l Batch: S52762	
Nickel EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.01 Analyzed: 10-Jun-2	0.01 022 1328 by 313	mg/l Batch: S52762	
Silver EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.007 Analyzed: 10-Jun-2	0.007 022 1328 by 313	mg/l Batch: S52762	
Zinc EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.01 Analyzed: 10-Jun-2	0.01 022 1328 by 313	mg/l Batch: S52762	

AIC No. 266203-2

Sample Identification: POTW 2 06-Jun-2022 0800

Analyte		Result	RL	Units	Qualifier
Oil and Grease		< 5	5	mg/l	
EPA 1664A	Prep: 15-Jun-2022 1036 by 348	Analyzed: 15-Jun-	2022 1155 by 348	Batch: B12852	

AIC No. 266203-3

Sample Identification: POTW 2 06-Jun-2022 0800

Analyte		Result	RL	Units	Qualifier
Total Cyanide		< 0.01	0.01	mg/l	
SM 4500-CN C,E 2016	Prep: 08-Jun-2022 1451 by 352	Analyzed: 08-Jun-2	2022 1710 by 352	Batch: W79808	



LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	%	Limits	RPD	Limit	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	<u>0.1 mg/l</u>	<u></u>	76.2-121			W79808	08Jun22 1452 by 352	08Jun22 1703 by 352		
Cadmium	0.02 mg/l	97.5	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Chromium	0.02 mg/l	96.5	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Copper	0.02 mg/l	98.6	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Lead	0.02 mg/l	96.9	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Nickel	0.02 mg/l	95.8	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Silver	0.02 mg/l	101	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Zinc	0.02 mg/l	102	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Oil and Grease	40 mg/l 40 mg/l	87.5 85.5	78.0-114 78.0-114	2.31	18.0	B12852 B12852	15Jun22 1036 by 348 15Jun22 1036 by 348	15Jun22 1155 by 348 15Jun22 1155 by 348		

MATRIX SPIKE SAMPLE RESULTS

Analyte	Spike Sample Amount	%	Limits	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	266202-3 0.1 mg/l 266202-3 0.1 mg/l Relative Percent Difference:	91.7 92.9 1.24	65.2-124 65.2-124 14.7	W79808 W79808 W79808	08Jun22 1452 by 352 08Jun22 1452 by 352	08Jun22 1707 by 352 08Jun22 1708 by 352		
Cadmium	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	95.3 96.5 1.25	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Chromium	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	91.4 90.9 0.588	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Copper	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	92.4 91.9 0.441	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Lead	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	92.1 91.8 0.336	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Nickel	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	93.3 92.6 0.665	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Silver	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	92.4 93.6 1.32	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Zinc	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	90.9 91.1 0.223	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		



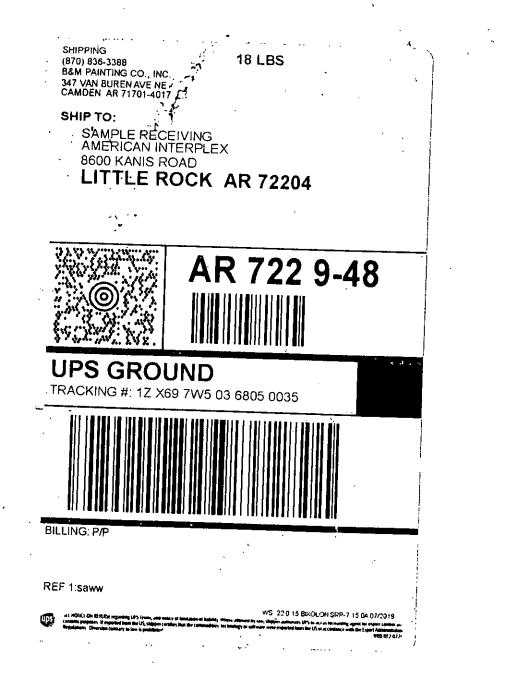
LABORATORY BLANK RESULTS

				QC			
Analyte	Result	RL	LOQ	Sample	Preparation Date	Analysis Date	Qual
Total Cyanide	< 0.0076 mg/l	0.0076	0.01	W79808-1	08Jun22 1452 by 352	08Jun22 1702 by 352	
Cadmium	< 0.002 mg/l	0.002	0.004	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Chromium	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Copper	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Lead	< 0.0003 mg/l	0.0003	0.0005	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Nickel	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Silver	< 0.004 mg/l	0.004	0.007	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Zinc	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Oil and Grease	< 2.0 mg/l	2.0	5	B12852-1	15Jun22 1036 by 348	15Jun22 1155 by 348	



CHAIN OF CUSTODY / ANALYSIS REQUEST FORM

							·	2										PAGE	E 1 0F 1	
					PO No.	<u>o</u>	ľ	0			ANA	VLYSE	S REQI	ANALYSES REQUESTED	0			AIC CON	CONTROL NO	
Client:		B & M Painting Co., Inc.					0	Ч							·				200205	
Project	4				BM06	BM060622-LAB2									Э			AICI	AIC PROPOSAL NO	~
Reference.	ence:	Rinse Water						• •					2		•••					
Project	*				Ž	MATRIX	Т						ЧЭ	С				Carrier:	ier:	
Manager:	ger:	Tracy Payne			≥						¥Ξ	ск	Λ٦	NI						
Sampled	led		σ	ပ	۲	S			IH:	00			IIS	Z		·//:		Rece	Received Temperature	ure C
 		Angel Hodge	۲	0	⊢	0									י אר				245	
AIC AIC	Sample	Date/Time	۷	Σ	ш			ш										Ē		
No.	Identification	Collected	۵	٩	۲	-		S							_				Remarks	
~	POTW 2	06/06/22 8:00A		×				~	× 	×	×	×	×	×					-	
							╞			-	-					-				
		06/06/22 10:00A		×																
				;																
		06/06/22 12:00P		\mathbf{x}		┥			+	╀	-	-	Ţ			-		_		
7	POTW 2	06/06/22 8:00A	×					-							×					
, ,		00100 CLI20	>				•									 >				•
r		400.0 22 100/100	<				+		╀	+					<u> </u>	_				T
			1								<u> </u>		 	!						
												 						Field	Field pH calibration	
		Container Tyne					╀		-	-						-		6	6	
·		Dreconstine	T					-		╞	-	-						Buffer:		
	- <u>-</u> - <u>-</u>		٦,]	>	ر = ۷	VOA vials			" "	H = HCI to nH2	H-		_	: Sodiu	= Sodium Thiosulfate	٦a'		Ì
			ric ac	id pl	Ŷ	• Z		Tric ac	Nitric acid pH2		" 	= NaOH to pH12	to pH1	2	Ň	= Zinc a	Zinc acetate	`	A=(NH4)2SO4, NH4OH	r
Turna	Turnaround Time Requested: (Please circle)	ed: (Please circle)						<u>r</u>	Relinquished	hed			Date/Time	Time		Re	Received		Date/Time	
ğ	KORMAU or EXPEDITED IN _	ED IN DAYS						Ř	S	<	-	<			1	В. Х				
Expec	Expedited results requested by: _	d by:				1			Ş	NO.6	ð	2000		6/6/2022 13:30	13:30	-				
Who s	Who should AIC contact with questions:	th questions: Angel Hodge	el Ho	agbi				<u>ď</u>	Relinquishe	heð	-	C	Date/Time	Time		це	Received in Lab	i Lab	Date/Time	
Phone	Phone 870-836-3388 Fax:	870-836-3399						à	<u>.</u> .							à	۱ ۲		X LO	 N 7
Repor	Report Attention to:	Tracy Payne														\neg			1020	
ioda Yeboi	Report Address to: 347	347 Van Euren St.						<u>ŏ</u>	Comments:	S						7.	N	1		
		Camden, AR 71701														•				
0/2014	nai 600.					1													FORM 0060	0
1110	t)



.

40 CFR 433 SEMI-ANNUAL REPORT CON'D FACILITY NAME: <u>B&M PAINTING CO., INC.-POTW #3</u> 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 # <u>ARP001058</u>
A. LEGAL NAME & MAILING ADDRESS B& M PAINTING CO., INC. 347 VAN BUREN ST NE CAMDEN, AR 71701	A. FACILITY & LOCATION ADDRESS POTW # 3 – Bldg #70 B&M PAINTING CO., INC. 919 SHARP ST. NW CAMDEN, AR 71701
C. FACILITY CONTACT: TRACY PAYNE TELEPHONE NUMBER BRIAN McCASLAND TELEPHONE NUMBER	
(2) REPORTING PERIODFISCAL YEAR From JANUARY-	JUNE 2022 (Both Semi-Annual Reports must cover Fiscal Year)
A. MONTHS WHICH REPORTS ARE DUE	B. PERIOD COVERED BY THIS REPORT
JUNE & DECEMBER	FROM: JANUARY 2022 TO: JUNE 2022
(3) DESCRIPTION OF OPERATION	
A. REGULATED PROCESSES	B. CHANGES: SUMMARIZE ANY CHANGES IN THE REGULATED PROCESSES SINCE THE LAST REPORT. ATTACH AN ADDITIONAL SHEET IF
CORE PROCESS(ES)	THE SPACE BELOW IS INADEQUATE. PROVIDE A NEW SCHEMATIC IF APPROPRIATE.
CHECK EACH APPLICABLE BLOCK	
G Electroplating G Electroless Plating X Anodizing X Coating (conversion) G Chemical Etching and Milling G Printed Circuit Board Manufacture	
ANCILLARY PROCESS(ES)* LIST BELOW EACH PROCESS USED IN THE FACILITY CR ANODIZING ALUMINUM CONVERSION COATING PENETRANT INSPECTION PAINTING	
C. Number of Regular Employees at this Facility <u>4</u>	D. [Reserved]

-					Maximu	MGALLONS	ype of Disc	har co*	
	Process		Averag 8172	je	4086	m I	ype or Disc	narge	
	Regulated (Core a	&	0172		4000	B	ATCH (DI R	INSE)	
	Regulated (Cyani	de)							
	' 403.6(e) Unregu	lated [*]							
	' 403.6(e) Dilute								
	Cooling Water								
	Sanitary		11232		5617				
	Total Flow to PO	тw	19404		9703				
	* If batch discharged p gallons/3 months, etc).						; 500 gallons/w	veek, 2,000	
	"Unregulated" has a	precise legal r	neaning; see 4	10CFR403.6(e).					
Chromium Cyanide De	recipitation and S Reduction struction		on						
Other <u>ww</u> None	IX (AND RECYC	<u>(LED)</u>							
	TRIAL USER MUST LARY(AFTER TRE THE ANALYTICAL ONS ARE NOT ACC 3.17	ATMENT, IF	APPLICAB	LE). ATTACH RING THE RE	I THE LAB	ANALYSIS WI IOD IN THE	HICH SHOW	/SAMAXIM VIDED BELC	UM; W.ZE
ABULATE ALL		_						1	
ABULATE ALL ONCENTRATI 40 CFR 43 Pollutant(r		2.77	3.38	0.69	3.98	0.43	2.61	1.20	2.1
ABULATE ALL ONCENTRATI 40 CFR 43 Pollutant(r limits Max for 1	day 0.11	2.77							2.1
ABULATE ALL ONCENTRATI 40 CFR 43 Pollutant(r limits Max for 1 Monthly /	day 0.11 Avg 0.07		3.38 2.07 0.018	0.69 0.43 0.00069	3.98 2.38 0.34	0.43 0.24 <0.007	2.61 1.48 0.52	1.20 0.65 <0.01	
ABULATE ALL ONCENTRATI 40 CFR 43 Pollutant(r limits Max for 1	day 0.11 Avg 0.07 ured <0.004	2.77 1.71	2.07	0.43	2.38	0.24	1.48	0.65	

40CFR136 Preservation and Analytical Methods Use: X Yes G No (include complete Chain of Custody) *If a TOM P 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: G '433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED G '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)
	Brian mc Casland
	(Corporate Officer or authorized representative signature)
	Date of Signature 6-16-22
(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.
Pra	The User may list any new or ongoing Pollution Prevention practices including Best or Environmental Management actices, Source Reduction, Waste Minimization, Lean Manufacturing, Water and/or Energy Conservation:
4	actors, course reduction, wase in minimization, Lean manufacturing, water and/or Line gy conservation.
۰. م	
Z	
3	
4	
5	
	(8) GENERAL COMMENTS Analytical data from American Interplex Reports –
	266204 DATED 6-16-22

(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

Jy Payne

SIGNATURE

 VICE PRESIDENT & GENERAL MANAGER
 6-16-22

 OFFICIAL TITLE
 DATE SIGNED



June 16, 2022 Control No. 266204 Page 1 of 5

B & M Painting Co., Inc. ATTN: Mr. Tracy Payne 347 Van Buren NE Camden, AR 71701

This report contains the analytical results and supporting information for samples received on June 7, 2022. 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 Chief Operating Officer or a qualified designee.

by LP Overbey Chief Operating Officer

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. ATTN: Mr. Brian McCasland bmac@bmpaint.com



SAMPLE INFORMATION

Project Description:

Three (3) water sample(s) received on June 7, 2022 Rinse Water P.O. No. BM060622-LAB3

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:

Laboratory ID	Client Sample ID	Sampled Date/Time	Notes
266204-1	POTW 3	06-Jun-2022 1200	
266204-2	POTW 3	06-Jun-2022 0800	1
266204-3	POTW 3	06-Jun-2022 0800	1

Notes:

1. Received temperature of samples did not meet regulatory requirements

Case Narrative:

There were no qualifiers for this data and all samples met quality control criteria.

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).



ANALYTICAL RESULTS

AIC No. 266204-1

Sample Identification: POTW 3 06-Jun-2022 1200

Analyte		Result	RL	Units	Qualifier
Nickel EPA 200.7	Prep: 10-Jun-2022 1042 by 313	0.34 Analyzed: 13-Jun-2	0.01	mg/l Batch: S52762	
Zinc EPA 200.7	Prep: 10-Jun-2022 1042 by 313	0.52 Analyzed: 13-Jun-2	0.01 2022 1447 by 328	mg/l Batch: S52762	
Cadmium EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.004 Analyzed: 10-Jun-2	0.004 2022 1331 by 313	mg/l Batch: S52762	
Chromium EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.01 Analyzed: 10-Jun-2	0.01 2022 1331 by 313	mg/l Batch: S52762	
Copper EPA 200.8	Prep: 10-Jun-2022 1042 by 313	0.018 Analyzed: 10-Jun-2	0.01 2022 1331 by 313	mg/l Batch: S52762	
Lead EPA 200.8	Prep: 10-Jun-2022 1042 by 313	0.00069 Analyzed: 10-Jun-2	0.0005 2022 1331 by 313	mg/l Batch: S52762	
Silver EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.007 Analyzed: 10-Jun-2	0.007 2022 1331 by 313	mg/l Batch: S52762	

AIC No. 266204-2

Sample Identification: POTW 3 06-Jun-2022 0800

Analyte		Result	RL	Units	Qualifier
Oil and Grease		< 5	5	mg/l	
EPA 1664A	Prep: 15-Jun-2022 1036 by 348	Analyzed: 15-Jun-	2022 1155 by 348	Batch: B12852	

AIC No. 266204-3

Sample Identification: POTW 3 06-Jun-2022 0800

Analyte		Result	RL	Units	Qualifier
Total Cyanide		< 0.01	0.01	mg/l	
SM 4500-CN C,E 2016	Prep: 08-Jun-2022 1451 by 352	Analyzed: 08-Jun-2	2022 1711 by 352	Batch: W79808	



LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	%	Limits	RPD	Limit	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	0.1 mg/l	106	76.2-121			W79808	08Jun22 1452 by 352	08Jun22 1703 by 352	·	
Cadmium	0.02 mg/l	97.5	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Chromium	0.02 mg/l	96.5	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Copper	0.02 mg/l	98.6	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Lead	0.02 mg/l	96.9	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Nickel	0.02 mg/l	95.8	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Silver	0.02 mg/l	101	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Zinc	0.02 mg/l	102	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Oil and Grease	40 mg/l 40 mg/l	87.5 85.5	78.0-114 78.0-114	2.31	18.0	B12852 B12852	15Jun22 1036 by 348 15Jun22 1036 by 348	15Jun22 1155 by 348 15Jun22 1155 by 348		

MATRIX SPIKE SAMPLE RESULTS

Analyte	Spike Sample Amount	%	Limits	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	266202-3 0.1 mg/l 266202-3 0.1 mg/l Relative Percent Difference:	91.7 92.9 1.24	65.2-124 65.2-124 14.7	W79808 W79808 W79808	08Jun22 1452 by 352 08Jun22 1452 by 352	08Jun22 1707 by 352 08Jun22 1708 by 352		
Cadmium	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	95.3 96.5 1.25	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Chromium	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	91.4 90.9 0.588	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Copper	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	92.4 91.9 0.441	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Lead	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	92.1 91.8 0.336	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Nickel	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	93.3 92.6 0.665	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Silver	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	92.4 93.6 1.32	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		
Zinc	266261-1 0.02 mg/l 266261-1 0.02 mg/l Relative Percent Difference:	90.9 91.1 0.223	75.0-125 75.0-125 20.0	S52762 S52762 S52762	10Jun22 1042 by 313 10Jun22 1042 by 313	10Jun22 1314 by 313 10Jun22 1318 by 313		



LABORATORY BLANK RESULTS

				QC			
Analyte	Result	RL	LOQ	Sample	Preparation Date	Analysis Date	Qual
Total Cyanide	< 0.0076 mg/l	0.0076	0.01	W79808-1	08Jun22 1452 by 352	08Jun22 1702 by 352	
Cadmium	< 0.002 mg/l	0.002	0.004	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Chromium	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Copper	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Lead	< 0.0003 mg/l	0.0003	0.0005	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Nickel	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Silver	< 0.004 mg/l	0.004	0.007	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Zinc	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Oil and Grease	< 2.0 mg/l	2.0	5	B12852-1	15Jun22 1036 by 348	15Jun22 1155 by 348	



CHAIN OF CUSTODY / ANALYSIS REQUEST FORM

PO No. NO NO NO NO NO OF Buncooss21.483 B MATRIX O NO OF EMOSOS22.1483 B MATRIX O O NO OF ANALYSES ANALYSE	UN UA										
Int: B & M Painting Co., Inc. BM060622.LAB3 OF Edited edite Rinse Water MATRIX 0 0 0 edite Tracy Payne MATRIX 0 COPPPER Edite Tracy Payne MATRIX 0 C Sample Angel Hodge R 0 1 X X Identification Collected B R 1 X X X POTW 3 06/06/22 10:00A X 1 1 X X X POTW 3 06/06/22 10:00A X 1 1 X X X POTW 3 06/06/22 10:00A X 1 1 X X X POTW 3 06/06/22 10:00A X 1 1 X X X POTW 3 06/06/22 8:00A X 1 1 X X X POTW 3 06/06/22 8:00A X 1 1 X X X POTW 3 06/06/22 8:00A X 1 1 X X X POTW 3 06/06/22 8:00A X 1 1 X X POTW 3 06/06/22 8:00A					ANA	VLYSES	REQUE	STED			AIC CONTROL NO:
eet age: Tracy Payne Perfoce: Amon Free Rence: R											214204
Matrix Definition Matrix Definition Matrix Definition ager. Tracy Payne Matrix Definition Matrix Definition Cerephile ager. Tracy Payne R D T D C A S Sample Angel Hodge R D T D C A S Sample Angel Hodge R C A S T A K K X Sample Delte/Time B R L C C C K X X Portw3 06/06/22 8:00A X C 1 X X X X X POTW3 06/06/22 8:00A X C 1 1 X X X X POTW3 06/06/22 8:00A X C 1 1 X X X POTW3 06/06/22 8:00A X C 1 1 X X X POTW3 06/06/22 8:00A X C 1 1 X X X Refination Container Type X 1 1 X X X	1_							35			AIC PROPOSAL NO:
Potentification Tracy Payne Wintrixion identification Date/Time R O T O C C C Number Nick Sample Angel Hodge R O T O C						٦		A3	ЭС	-	Carrier
adder: Tary Fayne G T O T O L G C M E L N N Sample Date/Time Date/Time G C M S T C C M S Identification Date/Time Date/Time Angel Hodge R O T C L N X <td></td> <td>Т</td> <td></td> <td></td> <td></td> <td>ЗX</td> <td></td> <td>IRE NC</td> <td></td> <td></td> <td></td>		Т				ЗX		IRE NC			
pled Angel Hodge R C A S T Ö Ø	M					I)					
Amgel Hodge R 0 T 0 L C Sample Date/Time A M E I E I X <td>▼ ບ ></td> <td></td> <td></td> <td></td> <td></td> <td>IN</td> <td></td> <td></td> <td></td> <td></td> <td>Received Lemperature</td>	▼ ບ >					IN					Received Lemperature
Sample Date/Time A M E I E A X	R 0 1							סור	 I		24.3
Identification Collected B P R L S X	Date/Time A M E)			
13 06/06/22 8:00A X	Collected B P					_					Remarks
06/06/22 10:00A X A I A	06/06/22 8:00A	-	×			×	×	×			
06/06/22 12:00P X 1 1 13 06/06/22 8:00A X 1 1 14 1 1 1 1 13 06/06/22 8:00A X 1 1 14 1 1 1 1 1 14 1 1 1 1 1 15 1 1 1 1 1											
06/06/22 12:00P X 1 1 13 06/06/22 8:00A X 1 1 1 13 06/06/22 8:00A X 1 1 1 1 13 06/06/22 8:00A X 1 1 1 1 1 13 06/06/22 8:00A X 1					+		+		-		
13 06/06/22 8:00A X 1 1 1 /3 06/06/22 8:00A X 1 1 1 1 /3 06/06/22 8:00A X 1 1 1 1 1 /3 06/06/22 8:00A X 1 1 1 1 1 1 1 1 /13 06/06/22 8:00A X 1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
13 06/06/22 8:00A X 1 1 1 1 13 06/06/22 8:00A X 1											
13 06/06/22 8:00A X 1 Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Container Type Image: Tracy Payne Image: Container State Image: Container State Image: Tracy Payne Image: Container State Image: Container State	06/06/22 8:00A	-						×			
Container Type H = HCI to pH2 Container Type N = VOA vials Preservative N = VOA vials Preservative N = VOA vials A = HCI to pH2 N = NOH to pH2 NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 Relinquished Dat PEDITED IN DAYS Squested by Relinquished Tracy Payno By 347 Van Buren St. Comments:	06/06/22 0-008	• •		<u>.</u>	-				~		
Container Type Container Type H = HCl to pH2 Container Type V = VOA vials H = HCl to pH2 Container Type N = Nol H = HCl to pH2 Container Type N = Nol H = HCl to pH2 Container Type N = Nol H = HCl to pH2 Relinquished N = Nitric acid pH2 N = Nol Relinquished B M Ol Relinquishet B M Ol Relinquishet B M Ol Rainer St. Comments: Dat					_				-		
Container Type Container Type H = HCl to pH2 Container Type Preservative H = HCl to pH2 Container Type N = NOA vials H = HCl to pH2 Ca = Glass P = Plastic V = VOA vials H = HCl to pH2 NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 B = NaOH to pH2 Relinquished N = Nitric acid pH2 B = NaOH to pH2 Dat ReportED IN DAYS BY NOB Angel Hodge Relinquished Dat Fax: 870-836-3399 By Note 347 Van Buren St. Comments: Comments:											
Container Type Container Type H = HCl to pH2 Reservative V = VOA vials H = HCl to pH2 Relinquished N = NaOH to pH2 N = NaOH to pH2 NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 B = NaOH to pH2 NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 B = NaOH to pH2 Rebinguished N = Nitric acid pH2 N = Nitric acid pH2 B = NaOH to pH2 ReportED IN DAYS N = Nitric acid pH2 B = NaOH to pH2 ReportED IN DAYS B = NaOH to pH2 B = NaOH to pH2 ReportED IN DAYS N = Nitric acid pH2 B = NaOH to pH2 ReportED IN DAYS B = NaOH to pH2 B = NaOH to pH2 ReportED IN DAYS B = NaOH to pH2 B = NaOH to pH2 ReportED IN DAYS B = NaOH to pH2 B = NaOH to pH2 ReportED IN DAYS B = NaOH to pH2 B = NaOH to pH2 Reported by: Relinquished B = NaOH to pH2 B = NaOH to pH2 Reported by: Relinquished B = NaOH to pH2 B = NaOH to pH2 Reported by: Relinquished B = NaOH to pH2 B = NaOH to pH2 Reported by: Relinquished B = NaOH to pH2 B = NaOH to pH2 Reported b										··· -···-	Field pH calibration
Preservative N = VOA vials Preservative V = VOA vials Anore S = Sulfuric acid pH2 NO = none S = Sulfuric acid pH2 Relinquished Dat By MOO Tracy Payno Dat 347 Van Buren St. Comments:	Container Type			$\left \right $							6
G = Glass P = Plastic V = VOA vials H = HCI to pH2 NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 B = NaOH to pH NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 B = NaOH to pH Requested: (Pease circle) B Y Patrix PEDITED IN DAYS BY Datrix PEDITED IN DAYS BY Datrix Fax: 870-836-3399 BY Datrix 17 Van Buren St. Comments: Comments:				-							fer:
0 - Jacs 7 - J					יי ב				= 20dii	= Sodium Thioculfate	
Relinquished Dat PEDITED IN DAYS PEDITED IN DAYS squested by: DAYS aquested by: BY ntact with questions: Angel Hodge Fax: 870-836-3399 347 Van Buren St. Comments:			ic acid p	HZ			o pH12	- N		acetate	E A=(NH₄)2SO₄, NH₄OH
PEDITED IN DAYS squested by: DAYS ntact with questions: Angel Hodge Fax: 870-836-3399 Fax: 870-836-3399 Tracy Payno 347 Van Buren St. Comments:	Requested: (Please circle)		Reling	uished			Date/Time	ne	Re	ceived	Date/Time
equested by: Comments: Angel Hodge Relinquished Dat Fax: 870-836-3399 By: Tracy Payne 347 Van Buren St.			B ک	<					BY:	By:	
ntact with questions: Angel Hodge Relinquished By: Fax: 870-836-3399 By: Tracy Payne 347 Van Buren St. Comments:	requested by:		L'u	JOCK	ð ð	290	6/6/	6/6/2022 13:30			
Fax: 870-836-3399 Tracy Payno 347 Van Buren St.	with questions:		Reling	uishéki		S	Date/Time	ue	а Же	Received in Lab	Date/Tige22
1 auy raylie 347 Van Buren St.	- 3X:		с Л						<u>ה</u> אין	P. L. D.C.	nin -
			Come	.010)		
Camelon AR 71701											
	lab@bmpaint.com			:							
9/2014											EOPM 0060

r



л У-Т

40 CFR 433 SEMI-ANNUAL REPORT CON'D FACILITY NAME: <u>B&M PAINTING CO., INC.-POTW #4</u> 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 # <u>ARP001058</u>
A. LEGAL NAME & MAILING ADDRESS B&M PAINTING CO., INC. 347 VAN BUREN ST NE CAMDEN, AR 71701	A. FACILITY & LOCATION ADDRESS POTW # 4 – Bldg #440 B&M PAINTING CO., INC. 440 S. ADAM S CAMDEN, AR 71701
C. FACILITY CONTACT: TRACY PAYNE TELEPHONE NUMBER BRIAN McCASLAND TELEPHONE NUMBER	
(2) REPORTING PERIOD FISCAL YEAR From JANUARY-	JUNE 2022 (Both Semi-Annual Reports must cover Fiscal Year)
A. MONTHS WHICH REPORTS ARE DUE	B. PERIOD COVERED BY THIS REPORT
JUNE & DECEMBER	FROM: JANUARY 2022 TO: JUNE 2022
(3) DESCRIPTION OF OPERATION	
A. REGULATED PROCESSES CORE PROCESS(ES) CHECK EACH APPLICABLE BLOCK G Electroplating G Electroless Plating X Anodizing X Coating (conversion) G Chemical Etching and Milling G Printed Circuit Board M anufacture ANCILLARY PROCESS(ES) LIST BELOW EACH PROCESS USED IN THE FACILITY CR ANODIZING ALUMINUM CONVERSION COATING PENETRANT INSPECTION PAINTING	B. CHANGES: SUMMARIZE ANY CHANGES IN THE REGULATED PROCESSES SINCE THE LAST REPORT. ATTACH AN ADDITIONAL SHEET IF THE SPACE BELOW ISINADEQUATE. PROVIDE A NEW SCHEMATIC IF APPROPRIATE.
SEE 40CFR433.10(a) FOR THE 40 ANCILLARY OPERATIONS	
C. Number of Regular Employees at this Facility <u>4</u>	D. [Reserved]

SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT	ecipitation and S	de) lated [*] FW lease list the Do not norn precise legal n TS	nalize over tha	e of each batch	e average flov	0 gallons/day;	ype of Disch ATCH (DI R 500 gallons/w	INSE)	ГЕМ
SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT SUREMENT	Regulated (Cyanic 403.6(e) Unregul 403.6(e) Dilute cooling Water cooling Water contal Flow to POT of batch discharged p allons/3 months, etc). Unregulated" has a CF POLLUTAN ATMENT SYSTEM PPLICABLE BLOCK on ecipitation and S	de) lated [*] FW lease list the Do not norn precise legal n TS	679 <u>1119</u> period of time nalize over tha meaning; see of	e of each batch at period for th	340 560 dischar ge (30 e average flow	0 gallons/day; v.	500 gallons/w	//////////////////////////////////////	ГЕМ
SUREMENT TYPE OF TRE HECK EACH A Neutralizatio Chemical Pr Chromium F	403.6(e) Unregul 403.6(e) Dilute cooling Water anitary fotal Flow to POT f batch discharged p allons/3 months, etc). 'Unregulated" has a OF POLLUTAN OF POLLUTAN ATMENT SYSTEM PPLICABLE BLOCK on ecipitation and S	TW lease list the point norm precise legal n TS	1119 period of time nalize over the meaning; see o	e of each batch at period for th	560 discharge (30 e average flow	v.	-		ГЕМ
SUREMENT SUREMENT TYPE OF TRE HECK EACH A Neutralizatio Chemical Pr Chromium F	403.6(e) Dilute cooling Water cooling Water cool	TW lease list the p Do not norm precise legal n TS	1119 period of time nalize over the meaning; see o	e of each batch at period for th	560 discharge (30 e average flow	v.	-		ГЕМ
SUREMENT SUREMENT A. TYPE OF TRE CHECK EACH A Chemical Pr Chemical Pr Chemical Pr Chemical Pr	Cooling Water Cooling Water Cotal Flow to POT If batch discharged p allons/3 months, etc). Unregulated" has a OF POLLUTAN OF POLLUTAN ATMENT SYSTEM PPLICABLE BLOCK on ecipitation and S	lease list the Do not norn precise legal r TS	1119 period of time nalize over the meaning; see o	e of each batch at period for th	560 discharge (30 e average flow	v.	-		TEM
SUREMENT SUREMENT TYPE OF TRE CHECK EACH A Chemical Pr Chemical Pr Chromium F	Cotal Flow to POT otal Flow to POT of batch discharged p allons/3 months, etc). Unregulated" has a OF POLLUTAN OF POLLUTAN ATMENT SYSTEM PPLICABLE BLOCK on ecipitation and S	lease list the Do not norn precise legal r TS	1119 period of time nalize over the meaning; see o	e of each batch at period for th	560 discharge (30 e average flow	v.	-		TEM
SUREMENT SUREMENT TYPE OF TRE CHECK EACH A Neutralization Chemical Pr Chemical Pr Chromium F	Otal Flow to POT If batch discharged plallons/3 months, etc). Unregulated" has a plated OF POLLUTAN ATMENT SYSTEM PPLICABLE BLOCK On ecipitation and S	lease list the Do not norn precise legal r TS	1119 period of time nalize over the meaning; see o	e of each batch at period for th	560 dischar ge (30 e aver age flow	v.	-		TEM
SUREMENT A. TYPE OF TRE CHECK EACH A G Neutralizatio G Chemical Pr G Chromium F	If batch discharged p allons/3 months, etc). 'Unregulated" has a p OF POLLUTAN ATMENT SYSTEM PPLICABLE BLOCK on ecipitation and S	lease list the Do not norn precise legal r TS	period of time nalize over tha meaning; see	e of each batch at period for th	dischar ge (30 e aver age flov	v.	-		TEM
TYPE OF TRE HECK EACH A Neutralizatio Chemical Pr Chromium F	ATMENT SYSTEM PPLICABLE BLOCK ON ecipitation and S	(on		E	B. COMMEN	ISON TREA	TMENT SYS	TEM
CHECK EACH A	PPLICABLE BLOCK on ecipitation and S		on		E	3. COMMEN ⁻	IS ON TREA	TMENT SYS	TEM
5 Neutralizatio 5 Chemical Pr 5 Chromium F	on ecipitation and S		on						
G Chemical Pr G Chromium F	ecipitation and S	edimentati	ion						
G Chemical Pr G Chromium F	ecipitation and S	edimentati	on						
G Chromium F	-								
G Cyanide Des									
	truction								
X Other <u>WWI</u>	X (AND RECYC	LED)							
G None									
CORE & ANCILL TABULATE ALL		ATMENT, IF	F APPLICAB	LE). ATTACH	THE LAB	NALYSIS W OD IN THE	HICH SHOW	SA MAXIM IDED BELO	UM; W. ZEF
Max for 1	day 0.11	2.77	3.38	0.69	3.98	0.43	2.61	1.20	2.1
M onthly A	vg 0.07	1.71	2.07	0.43	2.38	0.24	1.48	0.65	
Max Measu	red <0.004	0.031	<0.01	<0.0005	<0.01	<0.007	0.026	<0.01	*
Avg Measured	* *								*

8:00 AM ON 6-6-22 – SINGLE GRAB FOR O&G AT 8:00 ON 6-6-22 AND CYANIDE AT 8:00 ON 6-6-22.

40CFR136 Preservation and Analytical Methods Use: X Yes G No (include complete Chain of Custody) *If a TOM P 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: G '433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED G '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
	Brian mc Casland
	(Corporate Officer or authorized representative signature)
	Date of Signature 6-16-22
(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.
Pra	The User may list any new or ongoing Pollution Prevention practices including Best or Environmental Management actices, Source Reduction, Waste Minimization, Lean Manufacturing, Water and/or Energy Conservation:
1	
יי יי	
Z	
3	
4	
5	
г	(8) GENERAL COMMENTS
	(8) GENERAL COMMENTS Analytical data from American Interplex Reports –
	266205 DATED 6-16-22
	Revised 6/5/13

(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

Jy Payne

SIGNATURE

 VICE PRESIDENT & GENERAL MANAGER
 6-16-22

 OFFICIAL TITLE
 DATE SIGNED



June 16, 2022 Control No. 266205 Page 1 of 5

B & M Painting Co., Inc. ATTN: Mr. Tracy Payne 347 Van Buren NE Camden, AR 71701

This report contains the analytical results and supporting information for samples received on June 7, 2022. 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 Chief Operating Officer or a qualified designee.

by LP Overbey Chief Operating Officer

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. ATTN: Mr. Brian McCasland bmac@bmpaint.com



SAMPLE INFORMATION

Project Description:

Three (3) water sample(s) received on June 7, 2022 Rinse Water P.O. No. BM060622-LAB4

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:

Laboratory ID	Client Sample ID	Sampled Date/Time	Notes
266205-1	POTW 4	06-Jun-2022 1200	
266205-2	POTW 4	06-Jun-2022 0800	1
266205-3	POTW 4	06-Jun-2022 0800	1

Notes:

1. Received temperature of samples did not meet regulatory requirements

Case Narrative:

There were no qualifiers for this data and all samples met quality control criteria.

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).



ANALYTICAL RESULTS

AIC No. 266205-1

Sample Identification: POTW 4 06-Jun-2022 1200

Analyte		Result	RL	Units	Qualifier
Cadmium EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.004 Analyzed: 10-Jun-2	0.004 022 1335 by 313	mg/l Batch: S52762	
Chromium EPA 200.8	Prep: 10-Jun-2022 1042 by 313	0.031 Analyzed: 10-Jun-2	0.01 022 1335 by 313	mg/l Batch: S52762	
Copper EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.01 Analyzed: 10-Jun-2	0.01 022 1335 by 313	mg/l Batch: S52762	
Lead EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.0005 Analyzed: 10-Jun-2	0.0005 022 1335 by 313	mg/l Batch: S52762	
Nickel EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.01 Analyzed: 10-Jun-2	0.01 2022 1335 by 313	mg/l Batch: S52762	
Silver EPA 200.8	Prep: 10-Jun-2022 1042 by 313	< 0.007 Analyzed: 10-Jun-2	0.007 022 1335 by 313	mg/l Batch: S52762	
Zinc EPA 200.8	Prep: 10-Jun-2022 1042 by 313	0.026 Analyzed: 10-Jun-2	0.01 022 1335 by 313	mg/l Batch: S52762	

AIC No. 266205-2

Sample Identification: POTW 4 06-Jun-2022 0800

Analyte		Result	RL	Units	Qualifier
Oil and Grease		< 5	5	mg/l	
EPA 1664A	Prep: 15-Jun-2022 1324 by 348	Analyzed: 15-Jun-2	2022 1438 by 348	Batch: B12853	

AIC No. 266205-3

Sample Identification: POTW 4 06-Jun-2022 0800

Analyte		Result	RL	Units	Qualifier
Total Cyanide		< 0.01	0.01	mg/l	
SM 4500-CN C,E 2016	Prep: 08-Jun-2022 1451 by 352	Analyzed: 08-Jun-2	2022 1713 by 352	Batch: W79808	



LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	%	Limits	RPD	Limit	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	0.1 mg/l	<u></u>	76.2-121			W79808	08Jun22 1452 by 352	08Jun22 1703 by 352		
Cadmium	0.02 mg/l	97.5	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Chromium	0.02 mg/l	96.5	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Copper	0.02 mg/l	98.6	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Lead	0.02 mg/l	96.9	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Nickel	0.02 mg/l	95.8	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Silver	0.02 mg/l	101	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Zinc	0.02 mg/l	102	85.0-115			S52762	10Jun22 1042 by 313	10Jun22 1311 by 313		
Oil and Grease	40 mg/l 40 mg/l	82.5 92.5	78.0-114 78.0-114	11.4	18.0	B12853 B12853	15Jun22 1325 by 348 15Jun22 1325 by 348	15Jun22 1438 by 348 15Jun22 1438 by 348		

MATRIX SPIKE SAMPLE RESULTS

		Spike							
Analyte	Sample	Amount	%	Limits	Batch	Preparation Date	Analysis Date	Dil	Qual
Total Cyanide	266202-3	0.1 mg/l	91.7	65.2-124	W79808	08Jun22 1452 by 352	08Jun22 1707 by 352		
	266202-3	0.1 mg/l	92.9	65.2-124	W79808	08Jun22 1452 by 352	08Jun22 1708 by 352		
	Relative Per	cent Difference:	1.24	14.7	W79808				
Cadmium	266261-1	0.02 mg/l	95.3	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1314 by 313		
	266261-1	0.02 mg/l	96.5	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1318 by 313		
	Relative Per	cent Difference:	1.25	20.0	S52762				
Chromium	266261-1	0.02 mg/l	91.4	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1314 by 313		
	266261-1	0.02 mg/l	90.9	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1318 by 313		
	Relative Per	cent Difference:	0.588	20.0	S52762				
Copper	266261-1	0.02 mg/l	92.4	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1314 by 313		
	266261-1	0.02 mg/l	91.9	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1318 by 313		
	Relative Per	cent Difference:	0.441	20.0	S52762				
Lead	266261-1	0.02 mg/l	92.1	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1314 by 313		
	266261-1	0.02 mg/l	91.8	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1318 by 313		
	Relative Per	cent Difference:	0.336	20.0	S52762				
Nickel	266261-1	0.02 mg/l	93.3	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1314 by 313		
	266261-1	0.02 mg/l	92.6	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1318 by 313		
	Relative Per	cent Difference:	0.665	20.0	S52762				
Silver	266261-1	0.02 mg/l	92.4	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1314 by 313		
	266261-1	0.02 mg/l	93.6	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1318 by 313		
	Relative Per	cent Difference:	1.32	20.0	S52762				
Zinc	266261-1	0.02 mg/l	90.9	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1314 by 313		
	266261-1	0.02 mg/l	91.1	75.0-125	S52762	10Jun22 1042 by 313	10Jun22 1318 by 313		
		cent Difference:	0.223	20.0	S52762	,	,		
Oil and Grease	266360-2	40 mg/l	106	78.0-114	B12853	15Jun22 1325 by 348	15Jun22 1438 by 348		
	200300-2	TO HIG/I	100	10.0-114	D12000	1020 by 040			

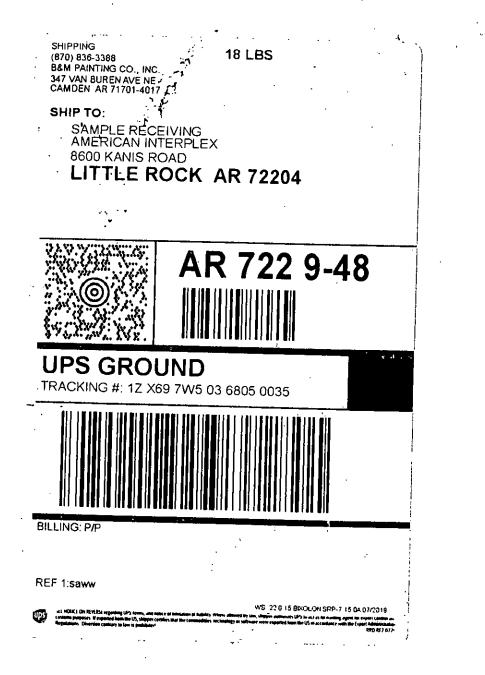


LABORATORY BLANK RESULTS

				QC			
Analyte	Result	RL	LOQ	Sample	Preparation Date	Analysis Date	Qual
Total Cyanide	< 0.0076 mg/l	0.0076	0.01	W79808-1	08Jun22 1452 by 352	08Jun22 1702 by 352	
Cadmium	< 0.002 mg/l	0.002	0.004	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Chromium	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Copper	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Lead	< 0.0003 mg/l	0.0003	0.0005	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Nickel	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Silver	< 0.004 mg/l	0.004	0.007	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Zinc	< 0.005 mg/l	0.005	0.01	S52762-1	10Jun22 1042 by 313	10Jun22 1307 by 313	
Oil and Grease	< 2.0 mg/l	2.0	5	B12853-1	15Jun22 1325 by 348	15Jun22 1438 by 348	

CHAIN OF CUSTODY / ANALYSIS REQUEST FORM

																	Ρ	PAGE 1 O	OF 1
_				ă	PO No.		ON			ANA	TYSE	S REQ	ANALYSES REQUESTED	Ω			AIC	C CONTRO	L NO:
Client:	B&MP	B & M Painting Co., Inc.]			Ц Ч	-	<u> </u>									206	225
Project Reference:	ce:	Rinse Water			BM060622-LAB4	LAB4											A	AIC PROPOSA	AL NO:
Project		Turne		1	MATRIX	X			839	٩D	KEL	ИЗЛ	AC		AIDE		ပီ	Carrier:	
Manager		I racy Payne	┟	-							10	۲۸	112						
Sampled By:		Angel Hodge			v 0 • ►						IN	IS	Z		40		<u>~</u>	Received Temperature フソ・5	perature C
	Sample Identification	Date/Time Collected	< ₪	Σū.	ц – П –		шω							0			<u> </u>	Rem	Remarks
1 . T	POTW 4	06/06/22 8:00A		×				×	×	×	×	×	×						
		06/06/22 10:00A		×															
		06/06/22 12:00P		×															
7	POTW 4	06/06/22 8:00A	×											×					
3	POTW 4	06/06/22 8:00A	×				1								×				
							_												
																	E	Field pH calibration	ation
		Container Type															uo		0
		Preser			;			:									Bu	Buffer:	
	G = Glass	ss P = Plastic	ο.	-			VOA vials	als Starto		Π Τ (= HCI to pH2	pH2			= Sodiu	= Sodium Thiosulfate			(
						2		Nitric acio pmz		וו מ			~	V		Zinc acetate	4	A=(NH4)2504, NH40H	NH ⁴ UH
NORM	NORMAI) or EXPEDITED IN DAYS	ed: (Piease circle) FD IN DAYS					μ Υ Υ	Kelinquisnea Rv: ()	реп	-		Uate/	Uate/ I Ime		х ц	Rv.		Date	Date/ I me
Expedite	Expedited results requested by:						<u>)</u>	$\sum_{i=1}^{n}$	200	ð	NUR	ى 	6/6/2022 13:30	13:30	<u>.</u>				
Who sho Phone 8:	Who should AIC contact with questions: Phone 870-836-3388 Fax: 870-836-33	ဓဓ	Angel Hodge	ge			Rel BY:	Relinquished By:	he		þ	Date/	Date/Time		a A A A A A	Received in Lab	lab	C.	F-22
Report A	Report Attention to:	Tracy Payne													. \			2	120
Report A	Report Address to: 347 Ca	347 Van Euren St. Camden AR 71701					<u>Ö</u>	Comments:	3										
Email Address:		lab@hmpzint.com																	
9/2014																		FOR	FORM 0060



: جرور بر