Mr. Paul Houle Wood 440 Dovercourt Winnipeg, MB R3Y 1N4 Canada March 14, 2019

**Account# 22469** 

Login# L473424

**Dear Paul Houle:** 

Enclosed are the analytical results for the samples received by our laboratory on March 13, 2019. All samples on the chain of custody were received in good condition unless otherwise noted. When possible, non-IOM samples will be retained for 14 days following the date of this report (unless an extension is specifically requested). IOM samples are retained for 7 days.

Please contact client services at (888) 432-5227 if you would like any additional information regarding this report. Thank you for using SGS Galson.

Sincerely,

**SGS Galson** 

Lisa Swab

**Laboratory Director** 

**Enclosure(s)** 



Account : 22469 Login No. :L473424

### COMMENT ANNEX

Please note that this revision cancels and supersedes L473424 (report reference:1) dated March 14, 2019 issued by SGS Galson Laboratories. Per your request, the wipe areas were corrected for LW-25FB and LW-26.



### ANALYTICAL REPORT

Account : 22469 Login No.: L473424

### **Terms and Conditions & General Disclaimers**

- This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.
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### **Analytical Disclaimers**

- Unless otherwise noted within the report, all quality control results associated with the samples were within established control limits or did not impact reported results.
- Note: The findings recorded within this report were drawn from analysis of the sample(s) provided to the laboratory by the Client (or a third party acting at the Client's direction). The laboratory does not have control over the sampling process, including but not limited to the use of field equipment and collection media, as well as the sampling duration, collection volume or any other collection parameter used by the Client. The findings herein constitute no warranty of the sample's representativeness of any sampled environment, and strictly relate to the samples as they were presented to the laboratory. For recommended sampling collection parameters, please refer to the Sampling and Analysis Guide at www.sgsgalson.com.
- Unrounded results are carried through the calculations that yield the final result and the final result is rounded to the number of significant figures appropriate to the accuracy of the analytical method. Please note that results appearing in the columns preceding the final result column may have been rounded and therefore, if carried through the calculations, may not yield an identical final result to the one reported.
- The stated LOQs for each analyte represent the demonstrated LOQ concentrations prior to correction for desorption efficiency (if applicable).
- Unless otherwise noted within the report, results have not been blank corrected for any field blank or method blank data.

Accreditations SGS Galson holds a variety of accreditations and recognitions. Our quality management system conforms with the requirements of ISO/IEC 17025. Where applicable, samples may also be analyzed in accordance with the requirements of ELAP, NELAC, or LELAP under one of the state accrediting bodies listed below. Current Scopes of Accreditation can be viewed at <a href="http://www.sgsgalson.com">http://www.sgsgalson.com</a> in the accreditations section of the "About" page. To determine if the analyte tested falls under our scope of accreditation, please visit our website or call Client Services at (888) 432-5227.

National/International	Accreditation/Recognition	Lab ID#	Program/Sector
AIHA-LAP, LLC - IHLAP, ELLAP, EMLAP	ISO/IEC 17025 and USEPA NLLAP	Lab ID 100324	Industrial Hygiene, Environmental Lead,
			Environmental Microbiology
State	Accreditation/Recognition	Lab ID#	Program/Sector
New York (NYSDOH)	ELAP and NELAC (TNI)	Lab ID: 11626	Air Analysis, Solid and Hazardous Waste
New Jersey (NJDEP)	NELAC (TNI)	Lab ID: NY024	Air Analysis
Louisiana (LDEQ)	LELAP	Lab ID: 04083	Air Analysis, Solid Chemical Materials
Texas	Texas Dept. of Licensing and	Lab ID: 1042	Mold Analysis Laboratory license

### Legend

< - Less than MDL - Method Detection Limit mg - Milligrams ppb - Parts per Billion > - Greater than ug - Micrograms NA - Not Applicable ppm - Parts per Million I - Liters m3 - Cubic Meters NS - Not Specified ppbv - ppb Volume LOQ - Limit of Quantitation kg - Kilograms ND - Not Detected ppmv - ppm Volume ft2 - Square Feet cm2 - Square Centimeters ng - Nanograms in2 - Square Inches



### LABORATORY ANALYSIS REPORT

# GALSON

6601 Kirkville Road East Syracuse, NY 13057

(315) 432-5227 FAX: (315) 437-0571 www.sqsqalson.com

Client : AMEC Foster Wheeler Account No.: 22469 Site : 151 Princess Login No. : L473424

Project No. : PSB Range Date Sampled : 11-MAR-19

Date Analyzed : 13-MAR-19 Date Received : 13-MAR-19 Report ID : 1122610

### Lead

Sample ID	<u>Lab ID</u>	Area ft2	Total uq	Conc ug/ft2
LW-1	L473424-1	0.107639	18	160
LW-2	L473424-2	0.107639	31	290
LW-3	L473424-3	0.107639	52	480
LW-4	L473424-4	0.107639	1300	12000
LW-5	L473424-5	0.107639	250	2300
LW-6	L473424-6	0.107639	1300	12000
LW-7	L473424-7	0.107639	5900	55000
LW-8	L473424-8	0.107639	1700	16000
LW-9	L473424-9	0.107639	2300	22000
LW-10	L473424-10	0.107639	310	2900
LW-11	L473424-11	0.107639	8200	76000
LW-12	L473424-12	0.107639	9100	84000
LW-13	L473424-13	0.107639	1800	17000
LW-14	L473424-14	0.107639	3500	33000
LW-15	L473424-15	0.107639	43000	400000
LW-16	L473424-16	0.107639	6400	59000

COMMENTS: Please see attached lab footnote report for any applicable footnotes.

Level of Quantitation: 1.3 ug Submitted by: JMR/KEG Approved by: JJL

Analytical Method : mod SW846 3050B/6010C/NIOSH9102 ICP LD Date : 14-MAR-19

Collection Media : Lead Wipe Supervisor : KEG QC by : JJL



### LABORATORY ANALYSIS REPORT

## GALSON

6601 Kirkville Road
East Syracuse, NY 13057

(315) 432-5227

FAX: (315) 437-0571 www.sgsgalson.com

Client : AMEC Foster Wheeler

Site : 151 Princess

Project No. : PSB Range

Date Sampled : 11-MAR-19
Date Received : 13-MAR-19

Date Analyzed : 13-MAR-19
Report ID : 1122610

Account No.: 22469 Login No. : L473424

### Lead

		Area	Total	Conc
Sample ID	<u>Lab ID</u>	ft2	<u>uq</u>	ug/ft2
LW-17	L473424-17	0.107639	2900	27000
LW-18	L473424-18	0.107639	2200	21000
LW-19	L473424-19	0.107639	1300	12000
LW-20	L473424-20	0.107639	37000	350000
LW-22	L473424-21	0.107639	7.2	67
LW-23	L473424-22	0.107639	7500	69000
LW-24	L473424-23	0.107639	26000	250000
LW-25FB	L473424-24	NA	<1.3	NA
LW-26	L473424-25	0.107639	22000	200000

 $\underline{\hbox{\tt COMMENTS:}} \ \hbox{\tt Please see attached lab footnote report for any applicable footnotes.}$ 

Level of Quantitation: 1.3 ug Submitted by: JMR/KEG Approved by: JJL

Analytical Method : mod SW846 3050B/6010C/NIOSH9102 ICP LD Date : 14-MAR-19

Collection Media : Lead Wipe Supervisor : KEG QC by : JJL



Account No.: 22469

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Client Name : AMEC Foster Wheeler

: 151 Princess Project No. : PSB Range

Date Sampled: 11-MAR-19 Date Received: 13-MAR-19

Date Analyzed: 13-MAR-19

L473424 (Report ID: 1122610):

6601 Kirkville Road East Syracuse, NY 13057

FAX: (315) 437-0571

www.sgsgalson.com

(315) 432-5227

Reported results reflect elemental analysis of the requested metals. Certain compounds may not be solubilized during digestion, resulting in data that is

SOPs: MT-SOP-27(4), im-mwvleadwp(24)

L473424 (Report ID: 1122610):

Accuracy and mean recovery data presented below is based on a 95% confidence interval (k=2). The estimated accuracy applies to the media, technology, and SOP referenced in this report and does not account for the uncertainty associated with the sampling process. The accuracy is based solely on spike recovery data from internal quality control samples. Where N/A appears below, insufficient data is available to provide statistical accuracy and mean recovery values for the associated analyte.

Parameter	Accuracy	Mean Recovery
Lead	+/-15.2%	97 4%

