



5363-Stuart-17

October 25, 2017

James W. Bouquet P.E.
Director of Engineering
City of Key West
1300 White Street
Key West, FL 33040

Transmitted via electronic mail to James Bouquet at jbouquet@cityofkeywest-fl.gov on October 25, 2017.

Reference: P.O. 084901

Subject: Truman Annex Building 103 Asbestos and Lead Based Paint Surveys

Dear Mr. Bouquet:

Per P.O. 084901 under the General Environmental Engineering Services Agreement between the City of Key West and Tetra Tech Inc., we are submitting an Asbestos and Lead Base Paint Assessment for the Truman Annex Building 103 at 35 East Quay Road.

Tetra Tech conducted a lead based paint assessment and subcontracted Jupiter Environmental Laboratories, Inc. to analyze lead paint samples. A total of 15 samples were collected. A total of 7 out of 15 samples detected concentrations for lead that exceeded the criteria set by the EPA or HUD. The EPA and HUD rules exempt renovations when the paint to be disturbed has been determined to be below the EPA-HUD standard for lead-based paint of 1 mg/cm² or 5000mg/g (0.5%) of lead, or 5,000 ppm.

(See <http://www.epa.gov/oppt/chemtest/pubs/petitions.html#petition5> for links to the petition and EPA's response.)

Results are displayed in Table 1 and the laboratory analytical report is attached.

Tetra Tech subcontracted Florida Air Quality Solutions (FAQS) to conduct an asbestos assessment. A total of 27 samples were collected. Samples were collected from 9"x 9" floor tile with mastic, black base with adhesive, stucco, modified roof, and the parapit/flashing. None of the samples detected asbestos. Results are located in the FAQS survey report attached.

Tetra Tech, Inc.

759 South Federal Highway, Suite 314, Stuart, FL 34994
Tel 772.781.3400 Fax 772.781.3411 www.tetratech.com

Table 1

Sample	Concentration	Criteria
KW-103-1	350 mg/kg	5000 mg/kg (ppm)
KW-103-2	350 mg/kg	5000 mg/kg (ppm)
KW-103-3	240 mg/kg	5000 mg/kg (ppm)
KW-103-4	9300 mg/kg	5000 mg/kg (ppm)
KW-103-5	4100 mg/kg	5000 mg/kg (ppm)
KW-103-6	23000 mg/kg	5000 mg/kg (ppm)
KW-103-7	76000 mg/kg	5000 mg/kg (ppm)
KW-103-8	26000 mg/kg	5000 mg/kg (ppm)
KW-103-9	120000 mg/kg	5000 mg/kg (ppm)
KW-103-10	1000 mg/kg	5000 mg/kg (ppm)
KW-103-11	2000 mg/kg	5000 mg/kg (ppm)
KW-103-12	4000 mg/kg	5000 mg/kg (ppm)
KW-103-13	13000 mg/kg	5000 mg/kg (ppm)
KW-103-14	7000 mg/kg	5000 mg/kg (ppm)
KW-103-15	2200 mg/kg	5000 mg/kg (ppm)

Note: Shaded lines are samples that exceeded criteria.

Recommendations

Before demolition of Building 103 occurs, an EPA/FL certified lead-based paint abatement company will need to remove all lead-based paint from the interior and exterior of the building; analyze for TCLP concentrations; and dispose of the paint and any abatement materials as hazardous or non-hazardous waste. The determination of hazardous or non-hazardous will be dependent upon the TCLP concentrations.

If you have any questions or require any additional information, please contact me at 706.831.7259.

Sincerely,

Shauna Stotler

Project Manager

cc: Brian Proctor, Tetra Tech, Inc.

October 20, 2017

Shauna Stotler
Tetra Tech - SC
117 Hearthstone Dr SW
Aiken, SC 29803

RE: LOG# 1753689
Project ID: LBP 194-5363
COC# 1753689

Dear Shauna Stotler:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, October 16, 2017. Results reported herein conform to the most current NELAC standards, where applicable, unless indicated by * in the body of the report. The enclosed Chain of Custody is a component of this package and should be retained with the package and incorporated therein.

Results for all solid matrices are reported in dry weight unless otherwise noted. Results for all liquid matrices are reported as received in the laboratory unless otherwise noted. Results relate only to the samples received. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

Samples are disposed of after 30 days of their receipt by the laboratory unless extended storage is requested in writing. The laboratory maintains the right to charge storage fees for archived samples. This report will be archived for 5 years after which time it will be destroyed without further notice, unless prior arrangements have been made.

Certain analyses are subcontracted to outside NELAC certified laboratories, please see the Project Summary section of this report for NELAC certification numbers of laboratories used. A Statement of Qualifiers is available upon request.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Rebecca Lourido for
Kacia Baldwin
V.P. of Operations

Report ID: 1753689
10/20/2017

Page 1 of 24

FDOH# E86546

CERTIFICATE OF ANALYSIS

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SAMPLE ANALYTE COUNT

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID	Sample ID	Method	Analytes Reported
1753689001	KW-Gym-1	EPA 6020	1
1753689002	KW-Gym-2	EPA 6020	1
1753689003	KW-Gym-3	EPA 6020	1
1753689004	KW-103-1	EPA 6020	1
1753689005	KW-103-2	EPA 6020	1
1753689006	KW-103-4	EPA 6020	1
1753689007	KW-103-5	EPA 6020	1
1753689008	KW-103-6	EPA 6020	1
1753689009	KW-103-7	EPA 6020	1
1753689010	KW-103-8	EPA 6020	1
1753689011	KW-103-9	EPA 6020	1
1753689012	KW-103-10	EPA 6020	1
1753689013	KW-103-11	EPA 6020	1
1753689014	KW-103-12	EPA 6020	1
1753689015	KW-103-13	EPA 6020	1
1753689016	KW-103-14	EPA 6020	1
1753689017	KW-103-15	EPA 6020	1
1753689018	KW-103-3	EPA 6020	1

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SAMPLE SUMMARY

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID	Sample ID	Matrix	Date Collected	Date Received
1753689001	KW-Gym-1	Soil/Solid	10/12/2017 10:21	10/16/2017 09:50
1753689002	KW-Gym-2	Soil/Solid	10/12/2017 10:23	10/16/2017 09:50
1753689003	KW-Gym-3	Soil/Solid	10/12/2017 10:27	10/16/2017 09:50
1753689004	KW-103-1	Soil/Solid	10/12/2017 11:29	10/16/2017 09:50
1753689005	KW-103-2	Soil/Solid	10/12/2017 11:37	10/16/2017 09:50
1753689006	KW-103-4	Soil/Solid	10/12/2017 11:43	10/16/2017 09:50
1753689007	KW-103-5	Soil/Solid	10/12/2017 11:45	10/16/2017 09:50
1753689008	KW-103-6	Soil/Solid	10/12/2017 11:51	10/16/2017 09:50
1753689009	KW-103-7	Soil/Solid	10/12/2017 11:56	10/16/2017 09:50
1753689010	KW-103-8	Soil/Solid	10/12/2017 12:03	10/16/2017 09:50
1753689011	KW-103-9	Soil/Solid	10/12/2017 12:10	10/16/2017 09:50
1753689012	KW-103-10	Soil/Solid	10/12/2017 12:13	10/16/2017 09:50
1753689013	KW-103-11	Soil/Solid	10/12/2017 12:17	10/16/2017 09:50
1753689014	KW-103-12	Soil/Solid	10/12/2017 12:38	10/16/2017 09:50
1753689015	KW-103-13	Soil/Solid	10/12/2017 12:41	10/16/2017 09:50
1753689016	KW-103-14	Soil/Solid	10/12/2017 12:43	10/16/2017 09:50
1753689017	KW-103-15	Soil/Solid	10/12/2017 12:46	10/16/2017 09:50
1753689018	KW-103-3	Soil/Solid	10/12/2017 11:40	10/16/2017 09:50

FDOH# E86546

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ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689001**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-Gym-1**

Date Collected: 10/12/2017 10:21

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	91	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 14:54	ZS	

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ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689002**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-Gym-2**

Date Collected: 10/12/2017 10:23

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	240	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 15:04	ZS	L1

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689003**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-Gym-3**

Date Collected: 10/12/2017 10:27

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead		700 mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 15:14	ZS	L1

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689004**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-1**

Date Collected: 10/12/2017 11:29

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	350	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 15:23	ZS	L1

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ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689005**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-2**

Date Collected: 10/12/2017 11:37

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	350	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 15:33	ZS	L1

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID:	1753689006	Date Received:	10/16/2017 09:50	Matrix:	Soil/Solid
Sample ID:	KW-103-4	Date Collected:	10/12/2017 11:43		

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	9300	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 15:43	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689007**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-5**

Date Collected: 10/12/2017 11:45

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
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Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)

Preparation Method: EPA 3050B

Analytical Method: EPA 6020

Lead	4100	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 15:53	ZS	L2
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ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689008**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-6**

Date Collected: 10/12/2017 11:51

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	23000	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 16:02	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID:	1753689009	Date Received:	10/16/2017 09:50	Matrix:	Soil/Solid
Sample ID:	KW-103-7	Date Collected:	10/12/2017 11:56		

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	76000	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 16:38	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689010**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-8**

Date Collected: 10/12/2017 12:03

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	26000	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 16:46	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689011**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-9**

Date Collected: 10/12/2017 12:10

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	120000	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 16:53	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689012**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-10**

Date Collected: 10/12/2017 12:13

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead		1000 mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 17:00	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689013**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-11**

Date Collected: 10/12/2017 12:17

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead		2000 mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 17:06	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689014**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-12**

Date Collected: 10/12/2017 12:38

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead		4000 mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 17:12	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689015**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-13**

Date Collected: 10/12/2017 12:41

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	13000	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 17:22	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689016**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-14**

Date Collected: 10/12/2017 12:43

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead		7000 mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 17:32	ZS	L2

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ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689017**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-15**

Date Collected: 10/12/2017 12:46

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	2200	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 17:42	ZS	L2

ANALYTICAL RESULTS

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID: **1753689018**

Date Received: 10/16/2017 09:50

Matrix: Soil/Solid

Sample ID: **KW-103-3**

Date Collected: 10/12/2017 11:40

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B					
					Analytical Method: EPA 6020					
Lead	240	mg/Kg	1.0	0.16	2	10/18/2017 09:45	ZS	10/18/2017 17:51	ZS	L1

ANALYTICAL RESULTS QUALIFIERS

Workorder: 1753689

Project ID: LBP 194-5363

PARAMETER QUALIFIERS

- L1 Reported value is above the calibration range but is within the instrument LDR (Linear Dynamic Range).
- L2 Off-scale high. Reported value is above the calibration range and the instrument LDR (Linear Dynamic Range).

PROJECT COMMENTS

- 1753689 A reported value of U indicates that the compound was analyzed for but not detected above the MDL. A value flagged with an "i" flag indicates that the reported value is between the laboratory method detection limit and the practical quantitation limit.
- W|Sample(s) is reported as received (uncorrected for dry weight).

QUALITY CONTROL DATA

Workorder: 1753689

Project ID: LBP 194-5363

QC Batch:	MXX/9079	Analysis Method:	EPA 6020			
QC Batch Method:	EPA 3050B					
Associated Lab Samples:	1753678006	1753689001	1753689002	1753689003	1753689004	1753689005
	1753689006	1753689007	1753689008	1753689009	1753689010	1753689011
	1753689012	1753689013	1753689014	1753689015	1753689016	1753689017
	1753689018	1753733001	1753733002			

METHOD BLANK: 127639

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Lead	mg/Kg	U	0.039	

LABORATORY CONTROL SAMPLE & LCSD: 127640 127641

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limit	RPD	Max RPD	Qualifiers
Lead	mg/Kg	10	9.4	10	94.5	101	80-120	6.19	20	

MATRIX SPIKE SAMPLE: 127643 Original: 1753733002

Parameter	Units	Original Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	mg/Kg	6.4	20	25	94.9	75-125	

SAMPLE DUPLICATE: 127642 Original: 1753733002

Parameter	Units	Original Result	DUP Result	RPD	Max RPD	Qualifiers
Lead	mg/Kg	6.4	7.6	4.58	20	

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: 1753689

Project ID: LBP 194-5363

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
1753689001	KW-Gym-1	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689002	KW-Gym-2	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689003	KW-Gym-3	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689004	KW-103-1	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689005	KW-103-2	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689006	KW-103-4	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689007	KW-103-5	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689008	KW-103-6	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689009	KW-103-7	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689010	KW-103-8	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689011	KW-103-9	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689012	KW-103-10	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689013	KW-103-11	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689014	KW-103-12	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689015	KW-103-13	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689016	KW-103-14	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689017	KW-103-15	EPA 3050B	MXX/9079	EPA 6020	MMS/8170
1753689018	KW-103-3	EPA 3050B	MXX/9079	EPA 6020	MMS/8170

Jupiter

Environmental Laboratories Inc.

www.jupiterlabs.com

150 S. Old Dixie Highway, Jupiter, FL 33458

(561) 575-0030 • FAX (561) 575-4118 • clientservices@jupiterlabs.com

J.E.L. Log # 1753689

P.O. #

Quote #

Company Name Tetra Tech						LAB ANALYSIS												Requested Turnaround Time		
Address 117 Hearthstone Dr SW						Pres Codes	A												Field Filtered (Y/N)	Note: Rush requests subject to acceptance by the laboratory
City Aiken State SC Zip 29803						Parameters	Lead											Standard		
Sampling Site Address Key West FL																		☒ Expedited		
Attn: Shauna Stotter Email shauna.stottera@tetratech.com																		Due 10/20/17		
Project Name LBP Project # 194-5363																			Comments	
Sampler Name/Signature Shauna Stotter / S Stotter																				
#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont															
1	KW-Gym-1	10-12-17	1021	Ø	1		X											N	Paint Flakes	
2	KW-Gym-2		1023	Ø	1		X													
3	KW-Gym-3		1027	Ø	1		X													
4	KW-103-1		1129	Ø	1		X													
5	KW-103-2		1137	Ø	1		X													
6	KW-103-4		1143	Ø	1		X													
7	KW-103-5		1145	Ø	1		X													
8	KW-103-6		1151	Ø	1		X													
9	KW-103-7		1156	Ø	1		X													
10	KW-103-8	✓	1203	Ø	1		X													
Matrix Codes*				Pres Codes		Relinquished by		Date		Time		Received by		Date		Time				
S Soil/Solid Sediment SW Surface Water GW Ground Water SL Sludge WW Waste Water O Other (Please Specify) DW Drinking Water				A- none I- Ice B- HNO ₃ O- Other C- H ₂ SO ₄ M- MeOH D- NaOH N- Na ₂ S ₂ O ₈ E- HCl Z- ZnAc		Shauna Stotter Fedex		10-13-17 0930				Fedex CVM		10-14-17 0950						
QA/QC level with report None <u>1</u> <u>2</u> <u>3</u> See price guide for applicable fees																				
FDEP Dry Cleaning ☐ FDEP UST Pre-Approval ☐ SFWD ☐ ADaPT ☐ DOT ☐						Temp Control: RT °C														

752158

150 S. Old Dixie Highway, Jupiter, FL 33458

(561) 575-0030 • FAX (561) 575-4118 • clientservices@jupiterlabs.com

P.O. #

Quote #

Company Name <u>Tetra Tech</u>						LAB ANALYSIS												Requested Turnaround Time	
Address <u>117 Hearthstone Dr SW</u>																		Note: Rush requests subject to acceptance by the laboratory	
City <u>Aiken</u> State <u>SC</u> Zip <u>29803</u>																		Standard	
Sampling Site Address <u>Key West FL</u>																		☒ Expedited	
Attn: <u>Shauna Stotter</u> Email <u>shauna.stottera@tetratech.com</u>																		Due <u>10/20/17</u>	
Project Name <u>LBP</u> Project # <u>194-5363</u>																			
Sampler Name/Signature <u>Shauna Stotter / S Stotter</u>																			
#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont														
1	KW-103-9	10-12-17	1210	Ø	1	X												N	Paint Flakes
2	KW-103-10		1213	Ø	1	X													
3	KW-103-11		1217	Ø	1	X													
4	KW-103-12		1238	Ø	1	X													
5	KW-103-13		1241	Ø	1	X													
6	KW-103-14		1243	Ø	1	X													
7	KW-103-15		1246	Ø	1	X													
8	KW-103-3	10/12/17	1140	Ø	1	X													
9																			
0																			

Matrix Codes*				Pres Codes		Relinquished by		Date	Time	Received by		Date	Time
S Soil/Solid Sediment	SW Surface Water	A- none	I- Ice	Shauna Stotter		10-13-17	0930	Fedex		—	—		
GW Ground Water	SL Sludge	B- HNO ₃	O- Other	Fedex		10/16/17	0950	CM		10/16/17	0950		
WW Waste Water	O Other (Please Specify)	C- H ₂ SO ₄	M- MeOH										
DW Drinking Water		D- NaOH	N- Na ₂ S ₂ O ₃										
		E- HCl	Z- ZnAc										

QA/QC level with report				Temp Control:	
None	1	2	3	RT °C	
FDEP Dry Cleaning ☐ FDEP UST Pre-Approval ☐					
SFWMD ☐ ADAPT ☐ DOT ☐					

Sample Receiving

From: Stotler, Shauna
Sent: Monday, October 16, 2017 3:23 PM
To: Sample Receiving
Subject: Re: Attached COC

1140

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Sample Receiving <samlereceiving@jupiterlabs.com>
Date: 10/16/17 3:16 PM (GMT-05:00)
To: "Stotler, Shauna" <Shauna.Stotler@tetrattech.com>
Subject: RE: Attached COC

Do you have a collected time for that sample?

Best Regards,
Sample Custodian | Sample Receiving | www.jupiterlabs.com | 561-575-0030 (ext. 112)
NELAP . DoD ELAP . ISO 17025 . WMBE

From: Stotler, Shauna [<mailto:Shauna.Stotler@tetrattech.com>]
Sent: Monday, October 16, 2017 1:14 PM
To: Sample Receiving <samlereceiving@jupiterlabs.com>
Subject: Re: Attached COC

Yes please

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Sample Receiving <samlereceiving@jupiterlabs.com>
Date: 10/16/17 1:11 PM (GMT-05:00)
To: "Stotler, Shauna" <Shauna.Stotler@tetrattech.com>
Subject: Attached COC

Good Afternoon!

We received sample KW-103-3 that isn't on the COC, is it okay to add it and proceed with the Pb testing?

I've attached the COC for reference.

Best Regards,
Sample Custodian | Sample Receiving | www.jupiterlabs.com | 561-575-0030 (ext. 112)
NELAP . DoD ELAP . ISO 17025 . WMBE

LBP Photolog

Site Photographs

October 12, 2017





Photo 1 – sample 1



Photo 2 – sample 2



Photo 3 – sample 3



Photo 4 – sample 4



Photo 5 – sample 5



Photo 6 – sample 6



Photo 7 – sample 7



Photo 8 – sample 8



Photo 9 – sample 9



Photo 10 – sample 10



Photo 11 – sample 11



Photo 12 – sample 12



Photo 13 – sample 14



Photo 14 – sample 15