

Electronic Report Transmittal Form

Attention: Brendan Kenny (916) 464-4635
Central Valley Regional Water Quality Control Board
11020 Sun Center Drive #200
Rancho Cordova, Ca 95670-6114

Discharger: Wild Wings County Service Area
Name of Facility: Wild Wings Water Recycling Facility
MRP No: R5-2002-0077
CIWQS Place ID: 272537
County: Yolo

I am hereby submitting to the Central Valley Water Board the following information:

Check all that apply:

Technical Report Title and Date **Self-Monitoring Report for Wild Wings**

Monthly Monitoring Report for the Month of **January 2018**

1st / 2nd / 3rd / 4th (**circle one**) Quarterly Monitoring Report for the year _____.

1st / 2nd (**circle one**) Semi-annual Monitoring Report for the year _____.

Annual Monitoring Report for the year _____.

Violation Notification:

During the Monitoring period, there were / **were not** (circle one) any violations of the WDRs.

1. The Violations were:
2. Have the violations been corrected? Yes / No. If no, what will be done to correct the violations:

The tertiary effluent was back in service January 24th.

Certification Statement:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is 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."

Signature: 

Phone: **702-236-1740**

Printed Name: **Jeff Lambeth**

Date: **2/28/2018**

Electronic Report Submittal:

To submit the electronic reports please do the following:

1. First, make a PDF copy of your report and include this form as the first page of the report.
2. Attach the PDF file to the email.
3. Send the email and PDF attachment to:
Centralvalleysacramento@waterboards.ca.gov (Please note that in order to ensure your reports are cataloged correctly and routed to the appropriate Regional Board staff, only one report/attachment shall be included with each e-mail.)

DATE	Influent Monitoring						Secondary Monitoring			Tertiary Effluent Monitoring				Tertiary Effluent Monitoring				TKN	Nitrate(N)		
	Flow	pH	EC	TDS	BOD ₅	TSS	pH	BOD ₅	TSS	Flow	Turbidity	Cl2	Total Coliform	pH	BOD ₅	TSS	EC			TDS	
2011	Influent	Influent	Influent	Influent	Influent	Influent	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent	
	GPD	pH units	umhos/cm	mg/L	mg/L	mg/L	pH units	mg/L	mg/L	GPD	NTU	mg/L	MPN/100 ml	pH units	mg/L	mg/L	umhos/cm	mg/L	mg/L	mg/L	mg/L
	Metered	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Continuous	Continuous	Continuous	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
	Daily	Weekly	Weekly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Daily	Daily	Daily	Daily	Weekly	Weekly	Weekly	Monthly	Monthly	Monthly	Monthly	Monthly
1-Jan	68,400																				
2-Jan	52,100																				
3-Jan	77,400																				
4-Jan	51,000																				
5-Jan	54,400																				
6-Jan	57,100																				
7-Jan	40,900	7.3	1010.0																		
8-Jan	163,900																				
9-Jan	120,600																				
10-Jan	58,100	7.4																			
11-Jan	61,100																				
12-Jan	50,000																				
13-Jan	61,200																				
14-Jan	39,200																				
15-Jan	29,800																				
16-Jan	56,500																				
17-Jan	56,400	7.4																			
18-Jan	56,500																				
19-Jan	50,300																				
20-Jan	60,100																				
21-Jan	58,700																				
22-Jan	49,100										1.30	11.0		7.3			1015				
23-Jan	59,900										1.20	11.0									
24-Jan	74,400	7.3					7.3				0.90	11.0	<1.8								
25-Jan												6.6	<1.8								
26-Jan												11.0	2								
27-Jan												10.4	<1.8								
28-Jan												11.0	<1.8								
29-Jan												11.0	<1.8								
30-Jan	51,300										0.61	11.0	<1.8								
31-Jan	54,900	8.4	1364.0	590.0	310.00	290.0	7.35	3.8	ND		0.79	11.0	4.5	7.2	ND	ND	1371	730.00	ND	21.00	
TOTAL	1,613,300									0											
AVG.	62,050	7.56	1,187	590	310	290	7.3	3.8	#DIV/0!	0.96	10.5	<1	7.3	0.0	#DIV/0!	1015	730	#DIV/0!	21		
MINIMUM	29,800	7.30	1,010	590	310	290	7.3	3.8	0	0.61	6.6	<1.8	7.2	0.0	1,015	730	0.0	21			
MAXIMUM	163,900	8.40	1,364	590	310	290	7.4	3.8	0	1.30	11.0	4.5	7.3	0.0	1,371	730	0.0	21			
Requirement #1	AVG--100 MG	Min 6.5					Min 6.5				AVG. 2.0	Min 1.0	MED 2.2	Min 6.5							
Times Exceeded	0	0	0				0				0	1	0	0							
Requirement #2		Max 8.5		Max 1500			Max 8.5				Max 10		Max 23	Max 8.5	Max 10	Max 10		Max 1500			
Times Exceeded		0		0			0				0		0,0	0	1	0		0			

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all the attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Paul Bishop

Signature of Principle Executive Officer or Authorized Agent

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 08, 2018

CLS Work Order #: 18A0210

COC #: 185336

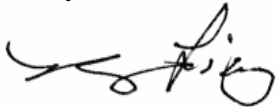
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/04/18 11:52. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'James Liang', written in a cursive style.

James Liang, Ph.D.
Laboratory Director

REPORT TO:			CLIENT JOB NUMBER		ANALYSIS REQUESTED					GEOTRACKER:							
NAME AND ADDRESS National O&M PO Box 21187 Roanoke, Va. 24018			DESTINATION LABORATORY		PRESERVATIVES					EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO							
PROJECT MANAGER Saul Bishop			<input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA. 95742							GLOBAL ID: _____							
PROJECT NAME Wild Wings Rec. Soc.			<input type="checkbox"/> OTHER		COMPOSITE:					FIELD CONDITIONS:							
SAMPLED BY John Horca			JOB DESCRIPTION of.		TURN AROUND TIME					SPECIAL INSTRUCTIONS							
SITE LOCATION					1 DAY					OR							
					2 DAY					ALT. ID:							
					3 DAY												
					5 DAY												
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO.	TYPE												
1/4/18	0900	Storm pond	WW	2		X	X	X	X	X	X						
		Storage bins	WW	2		X	X	X	X	X	X						
SUSPECTED CONSTITUENTS						PRESERVATIVES: (1) HCL (2) HNO ₃ (3) = COLD (4) = NaOH (5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₅ (7) =					INVOICE TO						
RELINQUISHED BY (SIGN)			PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)			PRINT NAME / COMPANY							
			John Horca / NOM		1/4/18 / 0900					John Horca / NOM							
REC'D AT LAB BY			DATE / TIME		CONDITIONS / COMMENTS												
			1-4-18		152 (215)												
SHIPPED BY:			<input checked="" type="checkbox"/> FED-X		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER			AIR BILL #							

Gold-Project Mgr./Field Sampler/Terms and conditions
Pink- Origin/Terms and Conditions
Yellow- Lab file copy/Terms and Conditions
White-Lab/Terms and conditions

18A0210

CHANGE OF STATUS

Work Order # _____

New Work Order _____ Revise Existing Work Order _____

Project Name: Wild Wings Rec. See

Date Sample(s) Were Received: 1/4/18

Original Date 1/5/18

John Honea
(Client Contacted)

of

NATIONAL CO
(Company)

called/emailed

On 1/4/18
(Date)

at

1400 hrs
(Time)

... and requested the following:

Change TAT TO 48 hours.

Turnaround time requested for additional work: _____

(Signature)

(Date)

Updated lab job database and file folder by: _____

Cc: _____

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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CAM 17 Metals

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Antimony	ND	76	mg/kg dry	10	1800177	01/05/18	01/05/18	EPA 6020	
Antimony	ND	5.0	mg/kg	"	"	"	"	"	
Arsenic	ND	30	mg/kg dry	"	"	"	"	"	
Arsenic	ND	2.0	mg/kg	"	"	"	"	"	
Barium	14	2.0	"	"	"	"	"	"	
Barium	210	30	mg/kg dry	"	"	"	"	"	
Beryllium	ND	2.0	mg/kg	"	"	"	"	"	
Beryllium	ND	30	mg/kg dry	"	"	"	"	"	
Cadmium	ND	1.0	mg/kg	"	"	"	"	"	
Cadmium	ND	15	mg/kg dry	"	"	"	"	"	
Chromium	3.5	2.0	mg/kg	"	"	"	"	"	
Chromium	53	30	mg/kg dry	"	"	"	"	"	
Cobalt	ND	2.0	mg/kg	"	"	"	"	"	
Cobalt	ND	30	mg/kg dry	"	"	"	"	"	
Copper	16	2.0	mg/kg	"	"	"	"	"	
Copper	250	30	mg/kg dry	"	"	"	"	"	
Lead	ND	5.0	mg/kg	"	"	"	"	"	
Lead	ND	76	mg/kg dry	"	"	"	"	"	
Mercury	ND	1.5	"	1	1800176	01/05/18	01/05/18	EPA 7471A	
Mercury	ND	0.10	mg/kg	"	"	"	"	"	
Molybdenum	ND	2.0	"	10	1800177	01/05/18	01/05/18	EPA 6020	
Molybdenum	ND	30	mg/kg dry	"	"	"	"	"	
Nickel	3.0	2.0	mg/kg	"	"	"	"	"	
Nickel	45	30	mg/kg dry	"	"	"	"	"	
Selenium	ND	5.0	mg/kg	"	"	"	"	"	
Selenium	ND	76	mg/kg dry	"	"	"	"	"	
Silver	ND	2.0	mg/kg	"	"	"	"	"	
Silver	ND	30	mg/kg dry	"	"	"	"	"	
Thallium	ND	2.0	mg/kg	"	"	"	"	"	
Thallium	ND	30	mg/kg dry	"	"	"	"	"	
Vanadium	ND	2.0	mg/kg	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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CAM 17 Metals

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Vanadium	ND	30	mg/kg dry	10	1800177	"	01/05/18	EPA 6020	
Zinc	64	5.0	mg/kg	"	"	"	"	"	
Zinc	960	76	mg/kg dry	"	"	"	"	"	
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Antimony	ND	5.0	mg/kg	10	1800177	01/05/18	01/05/18	EPA 6020	
Antimony	ND	5.2	mg/kg dry	"	"	"	"	"	
Arsenic	2.2	2.0	mg/kg	"	"	"	"	"	
Arsenic	2.3	2.1	mg/kg dry	"	"	"	"	"	
Barium	28	2.0	mg/kg	"	"	"	"	"	
Barium	29	2.1	mg/kg dry	"	"	"	"	"	
Beryllium	ND	2.0	mg/kg	"	"	"	"	"	
Beryllium	ND	2.1	mg/kg dry	"	"	"	"	"	
Cadmium	ND	1.0	mg/kg	"	"	"	"	"	
Cadmium	ND	1.0	mg/kg dry	"	"	"	"	"	
Chromium	14	2.1	"	"	"	"	"	"	
Chromium	13	2.0	mg/kg	"	"	"	"	"	
Cobalt	2.6	2.1	mg/kg dry	"	"	"	"	"	
Cobalt	2.5	2.0	mg/kg	"	"	"	"	"	
Copper	7.0	2.1	mg/kg dry	"	"	"	"	"	
Copper	6.7	2.0	mg/kg	"	"	"	"	"	
Lead	8.1	5.2	mg/kg dry	"	"	"	"	"	
Lead	7.8	5.0	mg/kg	"	"	"	"	"	
Mercury	ND	0.10	mg/kg dry	1	1800176	01/05/18	01/05/18	EPA 7471A	
Mercury	ND	0.10	mg/kg	"	"	"	"	"	
Molybdenum	ND	2.1	mg/kg dry	10	1800177	01/05/18	01/05/18	EPA 6020	
Molybdenum	ND	2.0	mg/kg	"	"	"	"	"	
Nickel	19	2.1	mg/kg dry	"	"	"	"	"	
Nickel	19	2.0	mg/kg	"	"	"	"	"	
Selenium	ND	5.2	mg/kg dry	"	"	"	"	"	
Selenium	ND	5.0	mg/kg	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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CAM 17 Metals

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Silver	ND	2.1	mg/kg dry	10	1800177	"	01/05/18	EPA 6020	
Silver	ND	2.0	mg/kg	"	"	"	"	"	
Thallium	ND	2.1	mg/kg dry	"	"	"	"	"	
Thallium	ND	2.0	mg/kg	"	"	"	"	"	
Vanadium	9.5	2.1	mg/kg dry	"	"	"	"	"	
Vanadium	9.1	2.0	mg/kg	"	"	"	"	"	
Zinc	32	5.2	mg/kg dry	"	"	"	"	"	
Zinc	31	5.0	mg/kg	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Cyanide (total)	ND	7.6	mg/kg dry	1	1800172	01/04/18	01/04/18	EPA 9014	
Cyanide (total)	ND	0.50	mg/kg	"	"	"	"	"	
Solids, %	6.60	1.00	%	"	1800167	01/05/18	01/05/18	SM 2540G	
Sulfide	ND	150	mg/kg dry wt. dry	"	1800190	01/08/18	01/08/18	EPA 9030B	
Sulfide	ND	10	mg/kg	"	"	"	"	"	
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Cyanide (total)	ND	0.50	mg/kg	1	1800172	01/04/18	01/04/18	EPA 9014	
Cyanide (total)	ND	0.52	mg/kg dry	"	"	"	"	"	
Solids, %	96.0	1.00	%	"	1800167	01/05/18	01/05/18	SM 2540G	
Sulfide	ND	10	mg/kg dry wt. dry	"	1800190	01/08/18	01/08/18	EPA 9030B	
Sulfide	ND	10	mg/kg	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Organochlorine Pesticides by EPA Method 8081A

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater									QRL-8
Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
4,4'-DDD	ND	17	µg/kg	5	1800139	01/04/18	01/06/18	EPA 8081A	
4,4'-DDD	ND	250	µg/kg dry	"	"	"	"	"	
4,4'-DDE	ND	17	µg/kg	"	"	"	"	"	
4,4'-DDE	ND	250	µg/kg dry	"	"	"	"	"	
4,4'-DDT	ND	250	"	"	"	"	"	"	
4,4'-DDT	ND	17	µg/kg	"	"	"	"	"	
Aldrin	ND	76	µg/kg dry	"	"	"	"	"	
Aldrin	ND	5.0	µg/kg	"	"	"	"	"	
alpha-BHC	ND	130	µg/kg dry	"	"	"	"	"	
alpha-BHC	ND	8.5	µg/kg	"	"	"	"	"	
beta-BHC	ND	130	µg/kg dry	"	"	"	"	"	
beta-BHC	ND	8.5	µg/kg	"	"	"	"	"	
Chlordane-technical	ND	250	µg/kg dry	"	"	"	"	"	
Chlordane-technical	ND	17	µg/kg	"	"	"	"	"	
delta-BHC	ND	130	µg/kg dry	"	"	"	"	"	
delta-BHC	ND	8.5	µg/kg	"	"	"	"	"	
Dieldrin	ND	76	µg/kg dry	"	"	"	"	"	
Dieldrin	ND	5.0	µg/kg	"	"	"	"	"	
Endosulfan I	ND	130	µg/kg dry	"	"	"	"	"	
Endosulfan I	ND	8.5	µg/kg	"	"	"	"	"	
Endosulfan II	ND	250	µg/kg dry	"	"	"	"	"	
Endosulfan II	ND	17	µg/kg	"	"	"	"	"	
Endosulfan sulfate	ND	250	µg/kg dry	"	"	"	"	"	
Endosulfan sulfate	ND	17	µg/kg	"	"	"	"	"	
Endrin	ND	250	µg/kg dry	"	"	"	"	"	
Endrin	ND	17	µg/kg	"	"	"	"	"	
Endrin aldehyde	ND	250	µg/kg dry	"	"	"	"	"	
Endrin aldehyde	ND	17	µg/kg	"	"	"	"	"	
gamma-BHC (Lindane)	ND	8.5	"	"	"	"	"	"	
gamma-BHC (Lindane)	ND	130	µg/kg dry	"	"	"	"	"	
Heptachlor	ND	130	"	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

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01/08/18 16:36

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Organochlorine Pesticides by EPA Method 8081A

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52 QRL-8									
Heptachlor	ND	8.5	µg/kg	5	1800139	"	01/06/18	EPA 8081A	
Heptachlor epoxide	ND	130	µg/kg dry	"	"	"	"	"	
Heptachlor epoxide	ND	8.5	µg/kg	"	"	"	"	"	
Methoxychlor	ND	1300	µg/kg dry	"	"	"	"	"	
Methoxychlor	ND	85	µg/kg	"	"	"	"	"	
Mirex	ND	250	µg/kg dry	"	"	"	"	"	
Mirex	ND	17	µg/kg	"	"	"	"	"	
Toxaphene	ND	1500	µg/kg dry	"	"	"	"	"	
Toxaphene	ND	100	µg/kg	"	"	"	"	"	

<i>Surrogate: Decachlorobiphenyl</i>	69 %	52-141	"	"	"	"	"	"
<i>Surrogate: Decachlorobiphenyl</i>	69 %	52-141	"	"	"	"	"	"
<i>Surrogate: Tetrachloro-meta-xylene</i>	55 %	46-139	"	"	"	"	"	"
<i>Surrogate: Tetrachloro-meta-xylene</i>	55 %	46-139	"	"	"	"	"	"

Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52 QRL-8									
4,4'-DDD	ND	34	µg/kg dry	10	1800139	01/04/18	01/06/18	EPA 8081A	
4,4'-DDD	ND	33	µg/kg	"	"	"	"	"	
4,4'-DDE	ND	34	µg/kg dry	"	"	"	"	"	
4,4'-DDE	ND	33	µg/kg	"	"	"	"	"	
4,4'-DDT	ND	34	µg/kg dry	"	"	"	"	"	
4,4'-DDT	ND	33	µg/kg	"	"	"	"	"	
Aldrin	ND	10	µg/kg dry	"	"	"	"	"	
Aldrin	ND	10	µg/kg	"	"	"	"	"	
alpha-BHC	ND	18	µg/kg dry	"	"	"	"	"	
alpha-BHC	ND	17	µg/kg	"	"	"	"	"	
beta-BHC	ND	18	µg/kg dry	"	"	"	"	"	
beta-BHC	ND	17	µg/kg	"	"	"	"	"	
Chlordane-technical	ND	33	"	"	"	"	"	"	
Chlordane-technical	ND	34	µg/kg dry	"	"	"	"	"	
delta-BHC	ND	18	"	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Organochlorine Pesticides by EPA Method 8081A

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storage Bins (18A0210-02) Wastewater									QRL-8
Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
delta-BHC	ND	17	µg/kg	10	1800139	"	01/06/18	EPA 8081A	
Dieldrin	ND	10	"	"	"	"	"	"	
Dieldrin	ND	10	µg/kg dry	"	"	"	"	"	
Endosulfan I	ND	17	µg/kg	"	"	"	"	"	
Endosulfan I	ND	18	µg/kg dry	"	"	"	"	"	
Endosulfan II	ND	33	µg/kg	"	"	"	"	"	
Endosulfan II	ND	34	µg/kg dry	"	"	"	"	"	
Endosulfan sulfate	ND	33	µg/kg	"	"	"	"	"	
Endosulfan sulfate	ND	34	µg/kg dry	"	"	"	"	"	
Endrin	ND	33	µg/kg	"	"	"	"	"	
Endrin	ND	34	µg/kg dry	"	"	"	"	"	
Endrin aldehyde	ND	33	µg/kg	"	"	"	"	"	
Endrin aldehyde	ND	34	µg/kg dry	"	"	"	"	"	
gamma-BHC (Lindane)	ND	17	µg/kg	"	"	"	"	"	
gamma-BHC (Lindane)	ND	18	µg/kg dry	"	"	"	"	"	
Heptachlor	ND	17	µg/kg	"	"	"	"	"	
Heptachlor	ND	18	µg/kg dry	"	"	"	"	"	
Heptachlor epoxide	ND	17	µg/kg	"	"	"	"	"	
Heptachlor epoxide	ND	18	µg/kg dry	"	"	"	"	"	
Methoxychlor	ND	170	µg/kg	"	"	"	"	"	
Methoxychlor	ND	180	µg/kg dry	"	"	"	"	"	
Mirex	ND	33	µg/kg	"	"	"	"	"	
Mirex	ND	34	µg/kg dry	"	"	"	"	"	
Toxaphene	ND	200	µg/kg	"	"	"	"	"	
Toxaphene	ND	210	µg/kg dry	"	"	"	"	"	
<hr/>									
Surrogate: Decachlorobiphenyl		71 %	52-141	"	"	"	"	"	
Surrogate: Decachlorobiphenyl		71 %	52-141	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		65 %	46-139	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		65 %	46-139	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Polychlorinated Biphenyls by EPA Method 8082A

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Aroclor 1016	ND	20	µg/kg	1	1800140	01/04/18	01/05/18	EPA 8082A	
Aroclor 1016	ND	300	µg/kg dry	"	"	"	"	"	
Aroclor 1221	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1221	ND	300	µg/kg dry	"	"	"	"	"	
Aroclor 1232	ND	300	"	"	"	"	"	"	
Aroclor 1232	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1242	ND	20	"	"	"	"	"	"	
Aroclor 1242	ND	300	µg/kg dry	"	"	"	"	"	
Aroclor 1248	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1248	ND	300	µg/kg dry	"	"	"	"	"	
Aroclor 1254	ND	300	"	"	"	"	"	"	
Aroclor 1254	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1260	ND	20	"	"	"	"	"	"	
Aroclor 1260	ND	300	µg/kg dry	"	"	"	"	"	
Aroclor 1268	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1268	ND	300	µg/kg dry	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i> 63 % 50-150 " " " "									
<i>Surrogate: Decachlorobiphenyl</i> 63 % 50-150 " " " "									

Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Aroclor 1016	ND	20	µg/kg	1	1800140	01/04/18	01/05/18	EPA 8082A	
Aroclor 1016	ND	21	µg/kg dry	"	"	"	"	"	
Aroclor 1221	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1221	ND	21	µg/kg dry	"	"	"	"	"	
Aroclor 1232	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1232	ND	21	µg/kg dry	"	"	"	"	"	
Aroclor 1242	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1242	ND	21	µg/kg dry	"	"	"	"	"	
Aroclor 1248	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1248	ND	21	µg/kg dry	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Polychlorinated Biphenyls by EPA Method 8082A

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Aroclor 1254	ND	20	µg/kg	1	1800140	"	01/05/18	EPA 8082A	
Aroclor 1254	ND	21	µg/kg dry	"	"	"	"	"	
Aroclor 1260	ND	20	µg/kg	"	"	"	"	"	
Aroclor 1260	ND	21	µg/kg dry	"	"	"	"	"	
Aroclor 1268	ND	21	"	"	"	"	"	"	
Aroclor 1268	ND	20	µg/kg	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		70 %	50-150		"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		70 %	50-150		"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
1,1,1,2-Tetrachloroethane	ND	5.0	µg/kg	1	1800163	01/05/18	01/05/18	EPA 8260B	
1,1,1,2-Tetrachloroethane	ND	76	µg/kg dry	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	76	"	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	5.0	µg/kg	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	76	µg/kg dry	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	5.0	µg/kg	"	"	"	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	76	µg/kg dry	"	"	"	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	µg/kg	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	76	µg/kg dry	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	5.0	µg/kg	"	"	"	"	"	"
1,1-Dichloroethane	ND	76	µg/kg dry	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	µg/kg	"	"	"	"	"	"
1,1-Dichloroethene	ND	76	µg/kg dry	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	µg/kg	"	"	"	"	"	"
1,1-Dichloropropene	ND	76	µg/kg dry	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	µg/kg	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	76	µg/kg dry	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	76	µg/kg dry	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	5.0	µg/kg	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	76	µg/kg dry	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	76	µg/kg dry	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	5.0	µg/kg	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	150	µg/kg dry	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	10	µg/kg	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	76	µg/kg dry	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	µg/kg	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	76	µg/kg dry	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	"

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
1,2-Dichloroethane	ND	76	µg/kg dry	1	1800163	"	01/05/18	EPA 8260B	
1,2-Dichloroethane	ND	5.0	µg/kg	"	"	"	"	"	
1,2-Dichloropropane	ND	76	µg/kg dry	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	µg/kg	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	76	µg/kg dry	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
1,3-Dichlorobenzene	ND	76	µg/kg dry	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	
1,3-Dichloropropane	ND	76	µg/kg dry	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	µg/kg	"	"	"	"	"	
1,4-Dichlorobenzene	ND	76	µg/kg dry	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	
2,2-Dichloropropane	ND	76	µg/kg dry	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	µg/kg	"	"	"	"	"	
2-Butanone	ND	1500	µg/kg dry	"	"	"	"	"	
2-Butanone	ND	100	µg/kg	"	"	"	"	"	
2-Hexanone	ND	760	µg/kg dry	"	"	"	"	"	
2-Hexanone	ND	50	µg/kg	"	"	"	"	"	
4-Methyl-2-pentanone	ND	760	µg/kg dry	"	"	"	"	"	
4-Methyl-2-pentanone	ND	50	µg/kg	"	"	"	"	"	
Acetone	ND	1500	µg/kg dry	"	"	"	"	"	
Acetone	ND	100	µg/kg	"	"	"	"	"	
Benzene	ND	76	µg/kg dry	"	"	"	"	"	
Benzene	ND	5.0	µg/kg	"	"	"	"	"	
Bromobenzene	ND	76	µg/kg dry	"	"	"	"	"	
Bromobenzene	ND	5.0	µg/kg	"	"	"	"	"	
Bromochloromethane	ND	76	µg/kg dry	"	"	"	"	"	
Bromochloromethane	ND	5.0	µg/kg	"	"	"	"	"	
Bromodichloromethane	ND	76	µg/kg dry	"	"	"	"	"	
Bromodichloromethane	ND	5.0	µg/kg	"	"	"	"	"	
Bromoform	ND	76	µg/kg dry	"	"	"	"	"	

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National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0210
COC #: 185336

Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Bromoform	ND	5.0	µg/kg	1	1800163	"	01/05/18	EPA 8260B	
Bromomethane	ND	150	µg/kg dry	"	"	"	"	"	
Bromomethane	ND	10	µg/kg	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	76	µg/kg dry	"	"	"	"	"	
Chlorobenzene	20	5.0	µg/kg	"	"	"	"	"	
Chlorobenzene	300	76	µg/kg dry	"	"	"	"	"	
Chloroethane	ND	5.0	µg/kg	"	"	"	"	"	
Chloroethane	ND	76	µg/kg dry	"	"	"	"	"	
Chloroform	ND	5.0	µg/kg	"	"	"	"	"	
Chloroform	ND	76	µg/kg dry	"	"	"	"	"	
Chloromethane	ND	10	µg/kg	"	"	"	"	"	
Chloromethane	ND	150	µg/kg dry	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	µg/kg	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	76	µg/kg dry	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	µg/kg	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	76	µg/kg dry	"	"	"	"	"	
Dibromochloromethane	ND	5.0	µg/kg	"	"	"	"	"	
Dibromochloromethane	ND	76	µg/kg dry	"	"	"	"	"	
Dibromomethane	ND	5.0	µg/kg	"	"	"	"	"	
Dibromomethane	ND	76	µg/kg dry	"	"	"	"	"	
Dichlorodifluoromethane (Freon 12)	ND	10	µg/kg	"	"	"	"	"	
Dichlorodifluoromethane (Freon 12)	ND	150	µg/kg dry	"	"	"	"	"	
Di-isopropyl ether	ND	5.0	µg/kg	"	"	"	"	"	
Ethyl tert-butyl ether	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	76	µg/kg dry	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	µg/kg	"	"	"	"	"	
Hexachlorobutadiene	ND	76	µg/kg dry	"	"	"	"	"	
Isopropylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
Isopropylbenzene	ND	76	µg/kg dry	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Methyl tert-butyl ether	ND	5.0	µg/kg	1	1800163	"	01/05/18	EPA 8260B	
Methyl tert-butyl ether	ND	76	µg/kg dry	"	"	"	"	"	
Methylene chloride	ND	20	µg/kg	"	"	"	"	"	
Methylene chloride	ND	300	µg/kg dry	"	"	"	"	"	
Naphthalene	ND	5.0	µg/kg	"	"	"	"	"	
Naphthalene	ND	76	µg/kg dry	"	"	"	"	"	
n-Butylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
n-Butylbenzene	ND	76	µg/kg dry	"	"	"	"	"	
n-Propylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
n-Propylbenzene	ND	76	µg/kg dry	"	"	"	"	"	
o-Chlorotoluene	ND	5.0	µg/kg	"	"	"	"	"	
o-Chlorotoluene	ND	76	µg/kg dry	"	"	"	"	"	
p-Chlorotoluene	ND	5.0	µg/kg	"	"	"	"	"	
p-Chlorotoluene	ND	76	µg/kg dry	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	µg/kg	"	"	"	"	"	
p-Isopropyltoluene	ND	76	µg/kg dry	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
sec-Butylbenzene	ND	76	µg/kg dry	"	"	"	"	"	
Styrene	ND	5.0	µg/kg	"	"	"	"	"	
Styrene	ND	76	µg/kg dry	"	"	"	"	"	
tert-Amyl methyl ether	ND	5.0	µg/kg	"	"	"	"	"	
tert-Butyl alcohol	ND	50	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	76	µg/kg dry	"	"	"	"	"	
Tetrachloroethene	ND	5.0	µg/kg	"	"	"	"	"	
Tetrachloroethene	ND	76	µg/kg dry	"	"	"	"	"	
Toluene	ND	5.0	µg/kg	"	"	"	"	"	
Toluene	ND	76	µg/kg dry	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	µg/kg	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	76	µg/kg dry	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	µg/kg	"	"	"	"	"	

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National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0210
COC #: 185336

Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storm Pond (18A0210-01) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
trans-1,3-Dichloropropene	ND	76	µg/kg dry	1	1800163	"	01/05/18	EPA 8260B	
Trichloroethene	ND	5.0	µg/kg	"	"	"	"	"	
Trichloroethene	ND	76	µg/kg dry	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	µg/kg	"	"	"	"	"	
Trichlorofluoromethane	ND	76	µg/kg dry	"	"	"	"	"	
Vinyl chloride	ND	10	µg/kg	"	"	"	"	"	
Vinyl chloride	ND	150	µg/kg dry	"	"	"	"	"	
Xylenes (total)	ND	10	µg/kg	"	"	"	"	"	
Xylenes (total)	ND	150	µg/kg dry	"	"	"	"	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i> 92 % 50-125 " " " "									
<i>Surrogate: 1,2-Dichloroethane-d4</i> 92 % 50-125 " " " "									
<i>Surrogate: 4-Bromofluorobenzene</i> 122 % 50-128 " " " "									
<i>Surrogate: 4-Bromofluorobenzene</i> 122 % 50-128 " " " "									
<i>Surrogate: Toluene-d8</i> 74 % 62-125 " " " "									
<i>Surrogate: Toluene-d8</i> 74 % 62-125 " " " "									
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
1,1,1,2-Tetrachloroethane	ND	5.2	µg/kg dry	1	1800145	01/04/18	01/04/18	EPA 8260B	
1,1,1,2-Tetrachloroethane	ND	5.0	µg/kg	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.2	µg/kg dry	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	µg/kg	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.2	µg/kg dry	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	µg/kg	"	"	"	"	"	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.2	µg/kg dry	"	"	"	"	"	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	µg/kg	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.2	µg/kg dry	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	µg/kg	"	"	"	"	"	
1,1-Dichloroethane	ND	5.2	µg/kg dry	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	µg/kg	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
1,1-Dichloroethene	ND	5.2	µg/kg dry	1	1800145	"	01/04/18	EPA 8260B	
1,1-Dichloroethene	ND	5.0	µg/kg	"	"	"	"	"	
1,1-Dichloropropene	ND	5.2	µg/kg dry	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	µg/kg	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.2	µg/kg dry	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	µg/kg	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	10	µg/kg dry	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	10	µg/kg	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.2	µg/kg dry	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	µg/kg	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	
1,2-Dichloroethane	ND	5.2	µg/kg dry	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	µg/kg	"	"	"	"	"	
1,2-Dichloropropane	ND	5.2	µg/kg dry	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	µg/kg	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	
1,3-Dichloropropane	ND	5.2	µg/kg dry	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	µg/kg	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	
2,2-Dichloropropane	ND	5.2	µg/kg dry	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
2,2-Dichloropropane	ND	5.0	µg/kg	1	1800145	"	01/04/18	EPA 8260B	
2-Butanone	ND	100	µg/kg dry	"	"	"	"	"	
2-Butanone	ND	100	µg/kg	"	"	"	"	"	
2-Hexanone	ND	52	µg/kg dry	"	"	"	"	"	
2-Hexanone	ND	50	µg/kg	"	"	"	"	"	
4-Methyl-2-pentanone	ND	52	µg/kg dry	"	"	"	"	"	
4-Methyl-2-pentanone	ND	50	µg/kg	"	"	"	"	"	
Acetone	ND	100	µg/kg dry	"	"	"	"	"	
Acetone	ND	100	µg/kg	"	"	"	"	"	
Benzene	ND	5.2	µg/kg dry	"	"	"	"	"	
Benzene	ND	5.0	µg/kg	"	"	"	"	"	
Bromobenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
Bromobenzene	ND	5.0	µg/kg	"	"	"	"	"	
Bromochloromethane	ND	5.2	µg/kg dry	"	"	"	"	"	
Bromochloromethane	ND	5.0	µg/kg	"	"	"	"	"	
Bromodichloromethane	ND	5.2	µg/kg dry	"	"	"	"	"	
Bromodichloromethane	ND	5.0	µg/kg	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.2	µg/kg dry	"	"	"	"	"	
Bromomethane	ND	10	µg/kg	"	"	"	"	"	
Bromomethane	ND	10	µg/kg dry	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	µg/kg	"	"	"	"	"	
Carbon tetrachloride	ND	5.2	µg/kg dry	"	"	"	"	"	
Chlorobenzene	ND	5.0	µg/kg	"	"	"	"	"	
Chlorobenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
Chloroethane	ND	5.0	µg/kg	"	"	"	"	"	
Chloroethane	ND	5.2	µg/kg dry	"	"	"	"	"	
Chloroform	ND	5.0	µg/kg	"	"	"	"	"	
Chloroform	ND	5.2	µg/kg dry	"	"	"	"	"	
Chloromethane	ND	10	µg/kg	"	"	"	"	"	
Chloromethane	ND	10	µg/kg dry	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
cis-1,2-Dichloroethene	ND	5.0	µg/kg	1	1800145	"	01/04/18	EPA 8260B	
cis-1,2-Dichloroethene	ND	5.2	µg/kg dry	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	µg/kg	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.2	µg/kg dry	"	"	"	"	"	
Dibromochloromethane	ND	5.0	µg/kg	"	"	"	"	"	
Dibromochloromethane	ND	5.2	µg/kg dry	"	"	"	"	"	
Dibromomethane	ND	5.0	µg/kg	"	"	"	"	"	
Dibromomethane	ND	5.2	µg/kg dry	"	"	"	"	"	
Dichlorodifluoromethane (Freon 12)	ND	10	µg/kg	"	"	"	"	"	
Dichlorodifluoromethane (Freon 12)	ND	10	µg/kg dry	"	"	"	"	"	
Di-isopropyl ether	ND	5.0	µg/kg	"	"	"	"	"	
Ethyl tert-butyl ether	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	µg/kg	"	"	"	"	"	
Hexachlorobutadiene	ND	5.2	µg/kg dry	"	"	"	"	"	
Isopropylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
Isopropylbenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
Methyl tert-butyl ether	ND	5.0	µg/kg	"	"	"	"	"	
Methyl tert-butyl ether	ND	5.2	µg/kg dry	"	"	"	"	"	
Methylene chloride	ND	20	µg/kg	"	"	"	"	"	
Methylene chloride	ND	21	µg/kg dry	"	"	"	"	"	
Naphthalene	ND	5.0	µg/kg	"	"	"	"	"	
Naphthalene	ND	5.2	µg/kg dry	"	"	"	"	"	
n-Butylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
n-Butylbenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
n-Propylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
n-Propylbenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
o-Chlorotoluene	ND	5.0	µg/kg	"	"	"	"	"	
o-Chlorotoluene	ND	5.2	µg/kg dry	"	"	"	"	"	
p-Chlorotoluene	ND	5.0	µg/kg	"	"	"	"	"	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
p-Chlorotoluene	ND	5.2	µg/kg dry	1	1800145	"	01/04/18	EPA 8260B	
p-Isopropyltoluene	ND	5.0	µg/kg	"	"	"	"	"	
p-Isopropyltoluene	ND	5.2	µg/kg dry	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	µg/kg	"	"	"	"	"	
sec-Butylbenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
Styrene	ND	5.0	µg/kg	"	"	"	"	"	
Styrene	ND	5.2	µg/kg dry	"	"	"	"	"	
tert-Amyl methyl ether	ND	5.0	µg/kg	"	"	"	"	"	
tert-Butyl alcohol	ND	50	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.2	µg/kg dry	"	"	"	"	"	
Tetrachloroethene	ND	5.0	µg/kg	"	"	"	"	"	
Tetrachloroethene	ND	5.2	µg/kg dry	"	"	"	"	"	
Toluene	ND	5.0	µg/kg	"	"	"	"	"	
Toluene	ND	5.2	µg/kg dry	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	µg/kg	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.2	µg/kg dry	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	µg/kg	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.2	µg/kg dry	"	"	"	"	"	
Trichloroethene	ND	5.0	µg/kg	"	"	"	"	"	
Trichloroethene	ND	5.2	µg/kg dry	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	µg/kg	"	"	"	"	"	
Trichlorofluoromethane	ND	5.2	µg/kg dry	"	"	"	"	"	
Vinyl chloride	ND	10	µg/kg	"	"	"	"	"	
Vinyl chloride	ND	10	µg/kg dry	"	"	"	"	"	
Xylenes (total)	ND	10	µg/kg	"	"	"	"	"	
Xylenes (total)	ND	10	µg/kg dry	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	124 %	50-125	"	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	124 %	50-125	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	150 %	50-128	"	"	"	"	"	"	QS-HI

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Storage Bins (18A0210-02) Wastewater Sampled: 01/04/18 09:00 Received: 01/04/18 11:52									
Surrogate: 4-Bromofluorobenzene		150 %		50-128	1800145	"	01/04/18	EPA 8260B	QS-HI
Surrogate: Toluene-d8		74 %		62-125	"	"	"	"	
Surrogate: Toluene-d8		74 %		62-125	"	"	"	"	

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National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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CAM 17 Metals - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800176 - EPA 7471A

Blank (1800176-BLK1)

Prepared & Analyzed: 01/05/18

Mercury	ND	0.10	mg/kg						
Mercury	ND	0.10	mg/kg wet						

LCS (1800176-BS1)

Prepared & Analyzed: 01/05/18

Mercury	0.202	0.10	mg/kg wet	0.208		97	75-125		
Mercury	0.202	0.10	mg/kg	0.208		97	75-125		

Matrix Spike (1800176-MS1)

Source: 18A0198-01

Prepared & Analyzed: 01/05/18

Mercury	0.285	0.11	mg/kg dry	0.219	0.0702	98	75-125		
Mercury	0.271	0.10	mg/kg	0.208	0.0667	98	75-125		

Matrix Spike Dup (1800176-MSD1)

Source: 18A0198-01

Prepared & Analyzed: 01/05/18

Mercury	0.260	0.11	mg/kg dry	0.219	0.0702	87	75-125	9	25
Mercury	0.248	0.10	mg/kg	0.208	0.0667	87	75-125	9	25

Batch 1800177 - EPA 3050B

Blank (1800177-BLK1)

Prepared & Analyzed: 01/05/18

Beryllium	ND	0.20	mg/kg						
Beryllium	ND	0.20	mg/kg wet						
Cobalt	ND	0.20	mg/kg						
Cobalt	ND	0.20	mg/kg wet						
Vanadium	ND	0.20	mg/kg						
Vanadium	ND	0.20	mg/kg wet						
Chromium	ND	0.20	mg/kg						
Chromium	ND	0.20	mg/kg wet						
Nickel	ND	0.20	mg/kg						
Nickel	ND	0.20	mg/kg wet						
Copper	ND	0.20	mg/kg						
Copper	ND	0.20	mg/kg wet						
Zinc	ND	0.50	mg/kg						
Zinc	ND	0.50	mg/kg wet						
Arsenic	ND	0.20	mg/kg						

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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CAM 17 Metals - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800177 - EPA 3050B

Blank (1800177-BLK1)

Prepared & Analyzed: 01/05/18

Arsenic	ND	0.20	mg/kg wet							
Selenium	ND	0.50	mg/kg							
Selenium	ND	0.50	mg/kg wet							
Silver	ND	0.20	mg/kg							
Silver	ND	0.20	mg/kg wet							
Molybdenum	ND	0.20	mg/kg							
Molybdenum	ND	0.20	mg/kg wet							
Cadmium	ND	0.20	mg/kg							
Cadmium	ND	0.20	mg/kg wet							
Barium	ND	0.20	"							
Barium	ND	0.20	mg/kg							
Antimony	ND	0.50	"							
Antimony	ND	0.50	mg/kg wet							
Thallium	ND	0.20	mg/kg							
Thallium	ND	0.20	mg/kg wet							
Lead	ND	0.50	mg/kg							
Lead	ND	0.50	mg/kg wet							

LCS (1800177-BS1)

Prepared & Analyzed: 01/05/18

Beryllium	0.951	0.20	mg/kg	1.00		95	75-125			
Beryllium	0.951	0.20	mg/kg wet	1.00		95	75-125			
Cobalt	9.08	0.20	mg/kg	10.0		91	75-125			
Cobalt	9.08	0.20	mg/kg wet	10.0		91	75-125			
Vanadium	9.34	0.20	mg/kg	10.0		93	75-125			
Vanadium	9.34	0.20	mg/kg wet	10.0		93	75-125			
Chromium	9.19	0.20	mg/kg	10.0		92	75-125			
Chromium	9.19	0.20	mg/kg wet	10.0		92	75-125			
Nickel	9.09	0.20	mg/kg	10.0		91	75-125			
Nickel	9.09	0.20	mg/kg wet	10.0		91	75-125			
Copper	9.06	0.20	mg/kg	10.0		91	75-125			
Copper	9.06	0.20	mg/kg wet	10.0		91	75-125			
Zinc	8.72	0.50	mg/kg	10.0		87	75-125			

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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CAM 17 Metals - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800177 - EPA 3050B

LCS (1800177-BS1)

Prepared & Analyzed: 01/05/18

Zinc	8.72	0.50	mg/kg wet	10.0		87	75-125			
Arsenic	9.13	0.20	mg/kg	10.0		91	75-125			
Arsenic	9.13	0.20	mg/kg wet	10.0		91	75-125			
Selenium	9.11	0.50	mg/kg	10.0		91	75-125			
Selenium	9.11	0.50	mg/kg wet	10.0		91	75-125			
Silver	9.47	0.20	mg/kg	10.0		95	75-125			
Silver	9.47	0.20	mg/kg wet	10.0		95	75-125			
Molybdenum	9.10	0.20	"	10.0		91	75-125			
Molybdenum	9.10	0.20	mg/kg	10.0		91	75-125			
Cadmium	0.916	0.20	"	1.00		92	75-125			
Cadmium	0.916	0.20	mg/kg wet	1.00		92	75-125			
Barium	9.43	0.20	mg/kg	10.0		94	75-125			
Barium	9.43	0.20	mg/kg wet	10.0		94	75-125			
Antimony	8.45	0.50	mg/kg	10.0		84	75-125			
Antimony	8.45	0.50	mg/kg wet	10.0		84	75-125			
Thallium	9.52	0.20	mg/kg	10.0		95	75-125			
Thallium	9.52	0.20	mg/kg wet	10.0		95	75-125			
Lead	9.55	0.50	mg/kg	10.0		95	75-125			
Lead	9.55	0.50	mg/kg wet	10.0		95	75-125			

Matrix Spike (1800177-MS1)

Source: 18A0198-01

Prepared & Analyzed: 01/05/18

Beryllium	1.68	2.0	mg/kg	1.00	0.590	109	75-125			
Beryllium	1.77	2.1	mg/kg dry	1.05	0.621	109	75-125			
Cobalt	19.6	2.0	mg/kg	10.0	11.1	85	75-125			
Cobalt	20.6	2.1	mg/kg dry	10.5	11.7	85	75-125			
Vanadium	42.8	2.0	mg/kg	10.0	35.1	78	75-125			
Vanadium	45.1	2.1	mg/kg dry	10.5	36.9	78	75-125			
Chromium	62.6	2.0	mg/kg	10.0	47.3	153	75-125			QM-4X
Chromium	65.9	2.1	mg/kg dry	10.5	49.8	153	75-125			QM-4X
Nickel	68.4	2.0	mg/kg	10.0	63.1	53	75-125			QM-4X
Nickel	71.9	2.1	mg/kg dry	10.5	66.4	53	75-125			QM-4X
Copper	30.8	2.0	mg/kg	10.0	20.2	106	75-125			

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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CAM 17 Metals - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800177 - EPA 3050B

Matrix Spike (1800177-MS1)	Source: 18A0198-01			Prepared & Analyzed: 01/05/18						
Copper	32.4	2.1	mg/kg dry	10.5	21.2	106	75-125			
Zinc	67.7	5.0	mg/kg	10.0	57.1	106	75-125			
Zinc	71.2	5.3	mg/kg dry	10.5	60.1	106	75-125			
Arsenic	11.4	2.1	"	10.5	3.50	75	75-125			
Arsenic	10.9	2.0	mg/kg	10.0	3.33	75	75-125			
Selenium	8.09	5.0	"	10.0	1.04	71	75-125			QM-5
Selenium	8.51	5.3	mg/kg dry	10.5	1.09	70	75-125			QM-5
Silver	9.23	2.0	mg/kg	10.0	0.200	90	75-125			
Silver	9.71	2.1	mg/kg dry	10.5	0.210	90	75-125			
Molybdenum	5.56	2.0	mg/kg	10.0	1.39	42	75-125			QM-5
Molybdenum	5.85	2.1	mg/kg dry	10.5	1.46	42	75-125			QM-5
Cadmium	2.05	2.0	mg/kg	1.00	0.970	108	75-125			
Cadmium	2.16	2.1	mg/kg dry	1.05	1.02	108	75-125			
Barium	174	2.1	"	10.5	172	21	75-125			QM-4X
Barium	166	2.0	mg/kg	10.0	164	21	75-125			QM-4X
Antimony	0.550	5.0	"	10.0	0.460	0.9	75-125			QM-5
Antimony	0.579	5.3	mg/kg dry	10.5	0.484	0.9	75-125			QM-5
Thallium	9.66	2.0	mg/kg	10.0	0.190	95	75-125			
Thallium	10.2	2.1	mg/kg dry	10.5	0.200	95	75-125			
Lead	24.2	5.0	mg/kg	10.0	14.6	95	75-125			
Lead	25.4	5.3	mg/kg dry	10.5	15.4	95	75-125			

Matrix Spike Dup (1800177-MSD1)	Source: 18A0198-01			Prepared & Analyzed: 01/05/18						
Beryllium	1.61	2.1	mg/kg dry	1.05	0.621	94	75-125	9	30	
Beryllium	1.53	2.0	mg/kg	1.00	0.590	94	75-125	9	30	
Cobalt	23.3	2.0	"	10.0	11.1	122	75-125	17	30	
Cobalt	24.5	2.1	mg/kg dry	10.5	11.7	122	75-125	17	30	
Vanadium	47.0	2.0	mg/kg	10.0	35.1	119	75-125	9	30	
Vanadium	49.4	2.1	mg/kg dry	10.5	36.9	119	75-125	9	30	
Chromium	57.9	2.0	mg/kg	10.0	47.3	106	75-125	8	30	
Chromium	60.9	2.1	mg/kg dry	10.5	49.8	106	75-125	8	30	
Nickel	66.8	2.0	mg/kg	10.0	63.1	37	75-125	2	30	QM-4X

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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CAM 17 Metals - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800177 - EPA 3050B

Matrix Spike Dup (1800177-MSD1)

Source: 18A0198-01

Prepared & Analyzed: 01/05/18

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Nickel	70.3	2.1	mg/kg dry	10.5	66.4	37	75-125	2	30	QM-4X
Copper	27.7	2.0	mg/kg	10.0	20.2	75	75-125	11	30	
Copper	29.1	2.1	mg/kg dry	10.5	21.2	75	75-125	11	30	
Zinc	75.7	5.3	"	10.5	60.1	149	75-125	6	30	QM-4X
Zinc	72.0	5.0	mg/kg	10.0	57.1	149	75-125	6	30	QM-4X
Arsenic	12.1	2.1	mg/kg dry	10.5	3.50	81	75-125	5	30	
Arsenic	11.5	2.0	mg/kg	10.0	3.33	81	75-125	5	30	
Selenium	9.34	5.3	mg/kg dry	10.5	1.09	78	75-125	9	30	
Selenium	8.88	5.0	mg/kg	10.0	1.04	78	75-125	9	30	
Silver	8.88	2.0	"	10.0	0.200	87	75-125	4	30	
Silver	9.34	2.1	mg/kg dry	10.5	0.210	87	75-125	4	30	
Molybdenum	4.93	2.0	mg/kg	10.0	1.39	35	75-125	12	30	QM-5
Molybdenum	5.19	2.1	mg/kg dry	10.5	1.46	35	75-125	12	30	QM-5
Cadmium	2.02	2.0	mg/kg	1.00	0.970	105	75-125	1	30	
Cadmium	2.12	2.1	mg/kg dry	1.05	1.02	105	75-125	1	30	
Barium	170	2.0	mg/kg	10.0	164	64	75-125	3	30	QM-4X
Barium	179	2.1	mg/kg dry	10.5	172	64	75-125	3	30	QM-4X
Antimony	ND	5.3	"	10.5	0.484	NR	75-125		30	QM-5
Antimony	ND	5.0	mg/kg	10.0	0.460	NR	75-125		30	QM-5
Thallium	9.40	2.0	"	10.0	0.190	92	75-125	3	30	
Thallium	9.89	2.1	mg/kg dry	10.5	0.200	92	75-125	3	30	
Lead	23.7	5.0	mg/kg	10.0	14.6	91	75-125	2	30	
Lead	25.0	5.3	mg/kg dry	10.5	15.4	91	75-125	2	30	

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National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0210
COC #: 185336

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800167 - General Preparation

Blank (1800167-BLK1)

Prepared & Analyzed: 01/05/18

Solids, %	ND	1.00	%							
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Batch 1800172 - General Preparation

Blank (1800172-BLK1)

Prepared & Analyzed: 01/04/18

Cyanide (total)	ND	0.50	mg/kg							
Cyanide (total)	ND	0.50	mg/kg wet							

LCS (1800172-BS1)

Prepared & Analyzed: 01/04/18

Cyanide (total)	4.21	0.50	mg/kg wet	5.00		84	75-125			
Cyanide (total)	4.21	0.50	mg/kg	5.00		84	75-125			

LCS Dup (1800172-BSD1)

Prepared & Analyzed: 01/04/18

Cyanide (total)	4.29	0.50	mg/kg	5.00		86	75-125	2	25	
Cyanide (total)	4.29	0.50	mg/kg wet	5.00		86	75-125	2	25	

Matrix Spike (1800172-MS1)

Source: 18A0210-02

Prepared & Analyzed: 01/04/18

Cyanide (total)	3.40	0.50	mg/kg	5.00	ND	68	75-125			QM-7
Cyanide (total)	3.54	0.52	mg/kg dry	5.21	ND	68	75-125			QM-7

Matrix Spike Dup (1800172-MSD1)

Source: 18A0210-02

Prepared & Analyzed: 01/04/18

Cyanide (total)	3.45	0.50	mg/kg	5.00	ND	69	75-125	1	25	QM-7
Cyanide (total)	3.59	0.52	mg/kg dry	5.21	ND	69	75-125	1	25	QM-7

Batch 1800190 - General Preparation

Blank (1800190-BLK1)

Prepared & Analyzed: 01/08/18

Sulfide	ND	10	mg/kg dry wt. wet							
Sulfide	ND	10	mg/kg							

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800190 - General Preparation

LCS (1800190-BS1)

Prepared & Analyzed: 01/08/18

Sulfide	134	10	mg/kg	133		101	50-120			
Sulfide	134	10	mg/kg dry wt. wet	133		101	50-120			

LCS Dup (1800190-BSD1)

Prepared & Analyzed: 01/08/18

Sulfide	124	10	mg/kg dry wt. wet	133		93	50-120	8	25	
Sulfide	124	10	mg/kg	133		93	50-120	8	25	

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National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Organochlorine Pesticides by EPA Method 8081A - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800139 - LUFT-DHS GCNV

Blank (1800139-BLK1)

Prepared: 01/04/18 Analyzed: 01/06/18

Aldrin	ND	1.0	µg/kg							
Aldrin	ND	1.0	µg/kg wet							
alpha-BHC	ND	1.7	"							
alpha-BHC	ND	1.7	µg/kg							
beta-BHC	ND	1.7	µg/kg wet							
beta-BHC	ND	1.7	µg/kg							
delta-BHC	ND	1.7	µg/kg wet							
gamma-BHC (Lindane)	ND	1.7	µg/kg							
gamma-BHC (Lindane)	ND	1.7	µg/kg wet							
delta-BHC	ND	1.7	µg/kg							
Chlordane-technical	ND	3.3	µg/kg wet							
Chlordane-technical	ND	3.3	µg/kg							
4,4'-DDD	ND	3.3	µg/kg wet							
4,4'-DDD	ND	3.3	µg/kg							
4,4'-DDE	ND	3.3	"							
4,4'-DDE	ND	3.3	µg/kg wet							
4,4'-DDT	ND	3.3	"							
4,4'-DDT	ND	3.3	µg/kg							
Dieldrin	ND	1.0	µg/kg wet							
Dieldrin	ND	1.0	µg/kg							
Endosulfan I	ND	1.7	µg/kg wet							
Endosulfan I	ND	1.7	µg/kg							
Endosulfan II	ND	3.3	µg/kg wet							
Endosulfan II	ND	3.3	µg/kg							
Endosulfan sulfate	ND	3.3	µg/kg wet							
Endosulfan sulfate	ND	3.3	µg/kg							
Endrin	ND	3.3	µg/kg wet							
Endrin	ND	3.3	µg/kg							
Endrin aldehyde	ND	3.3	µg/kg wet							
Endrin aldehyde	ND	3.3	µg/kg							
Heptachlor	ND	1.7	µg/kg wet							

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Organochlorine Pesticides by EPA Method 8081A - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800139 - LUFT-DHS GCNV

Blank (1800139-BLK1)

Prepared: 01/04/18 Analyzed: 01/06/18

Heptachlor	ND	1.7	µg/kg							
Heptachlor epoxide	ND	1.7	µg/kg wet							
Heptachlor epoxide	ND	1.7	µg/kg							
Methoxychlor	ND	17	µg/kg wet							
Methoxychlor	ND	17	µg/kg							
Mirex	ND	3.3	µg/kg wet							
Mirex	ND	3.3	µg/kg							
Toxaphene	ND	20	µg/kg wet							
Toxaphene	ND	20	µg/kg							
<i>Surrogate: Tetrachloro-meta-xylene</i>	5.16		µg/kg wet	8.33		62	46-139			
<i>Surrogate: Decachlorobiphenyl</i>	6.25		"	8.33		75	52-141			
<i>Surrogate: Tetrachloro-meta-xylene</i>	5.16		µg/kg	8.33		62	46-139			
<i>Surrogate: Decachlorobiphenyl</i>	6.25		"	8.33		75	52-141			

LCS (1800139-BS1)

Prepared: 01/04/18 Analyzed: 01/06/18

Aldrin	12.9	1.0	µg/kg wet	16.7		77	47-132			
Aldrin	12.9	1.0	µg/kg	16.7		77	47-132			
gamma-BHC (Lindane)	12.8	1.7	"	16.7		77	56-133			
gamma-BHC (Lindane)	12.8	1.7	µg/kg wet	16.7		77	56-133			
4,4'-DDT	14.6	3.3	"	16.7		88	46-137			
4,4'-DDT	14.6	3.3	µg/kg	16.7		88	46-137			
Dieldrin	13.4	1.0	µg/kg wet	16.7		80	44-143			
Dieldrin	13.4	1.0	µg/kg	16.7		80	44-143			
Endrin	13.8	3.3	µg/kg wet	16.7		83	30-147			
Endrin	13.8	3.3	µg/kg	16.7		83	30-147			
Heptachlor	12.3	1.7	"	16.7		74	33-148			
Heptachlor	12.3	1.7	µg/kg wet	16.7		74	33-148			
<i>Surrogate: Tetrachloro-meta-xylene</i>	5.20		"	8.33		62	46-139			
<i>Surrogate: Decachlorobiphenyl</i>	5.94		"	8.33		71	52-141			
<i>Surrogate: Tetrachloro-meta-xylene</i>	5.20		µg/kg	8.33		62	46-139			
<i>Surrogate: Decachlorobiphenyl</i>	5.94		"	8.33		71	52-141			

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National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0210
COC #: 185336

Organochlorine Pesticides by EPA Method 8081A - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800139 - LUFT-DHS GCNV

LCS Dup (1800139-BSD1)

Prepared: 01/04/18 Analyzed: 01/06/18

Aldrin	12.3	1.0	µg/kg wet	16.7		74	47-132	5	30	
Aldrin	12.3	1.0	µg/kg	16.7		74	47-132	5	30	
gamma-BHC (Lindane)	12.3	1.7	"	16.7		74	56-133	4	30	
gamma-BHC (Lindane)	12.3	1.7	µg/kg wet	16.7		74	56-133	4	30	
4,4'-DDT	15.6	3.3	"	16.7		94	46-137	7	30	
4,4'-DDT	15.6	3.3	µg/kg	16.7		94	46-137	7	30	
Dieldrin	13.4	1.0	µg/kg wet	16.7		80	44-143	0.3	30	
Dieldrin	13.4	1.0	µg/kg	16.7		80	44-143	0.3	30	
Endrin	14.0	3.3	"	16.7		84	30-147	2	30	
Endrin	14.0	3.3	µg/kg wet	16.7		84	30-147	2	30	
Heptachlor	12.1	1.7	"	16.7		72	33-148	2	30	
Heptachlor	12.1	1.7	µg/kg	16.7		72	33-148	2	30	
Surrogate: Tetrachloro-meta-xylene	4.87		µg/kg wet	8.33		58	46-139			
Surrogate: Decachlorobiphenyl	6.08		"	8.33		73	52-141			
Surrogate: Tetrachloro-meta-xylene	4.87		µg/kg	8.33		58	46-139			
Surrogate: Decachlorobiphenyl	6.08		"	8.33		73	52-141			

Matrix Spike (1800139-MS1)

Source: 18A0208-28

Prepared: 01/04/18 Analyzed: 01/06/18

Aldrin	12.0	1.0	µg/kg wet	16.7	ND	72	47-138			
Aldrin	12.0	1.0	µg/kg	16.7	ND	72	47-138			
gamma-BHC (Lindane)	12.3	1.7	"	16.7	ND	74	38-144			
gamma-BHC (Lindane)	12.3	1.7	µg/kg wet	16.7	ND	74	38-144			
4,4'-DDT	14.5	3.3	"	16.7	ND	87	41-157			
4,4'-DDT	14.5	3.3	µg/kg	16.7	ND	87	41-157			
Dieldrin	12.4	1.0	µg/kg wet	16.7	ND	75	46-155			
Dieldrin	12.4	1.0	µg/kg	16.7	ND	75	46-155			
Endrin	13.2	3.3	µg/kg wet	16.7	ND	79	34-149			
Endrin	13.2	3.3	µg/kg	16.7	ND	79	34-149			
Heptachlor	11.9	1.7	µg/kg wet	16.7	ND	71	36-155			
Heptachlor	11.9	1.7	µg/kg	16.7	ND	71	36-155			
Surrogate: Tetrachloro-meta-xylene	12.1		µg/kg wet	20.8		58	46-139			

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Organochlorine Pesticides by EPA Method 8081A - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800139 - LUFT-DHS GCNV

Matrix Spike (1800139-MS1) Source: 18A0208-28 Prepared: 01/04/18 Analyzed: 01/06/18

Surrogate: Decachlorobiphenyl	13.9		µg/kg wet	20.8		67	52-141			
Surrogate: Tetrachloro-meta-xylene	12.1		µg/kg	20.8		58	46-139			
Surrogate: Decachlorobiphenyl	13.9		"	20.8		67	52-141			

Matrix Spike Dup (1800139-MSD1) Source: 18A0208-28 Prepared: 01/04/18 Analyzed: 01/06/18

Aldrin	11.6	1.0	µg/kg wet	16.7	ND	70	47-138	3	35	
Aldrin	11.6	1.0	µg/kg	16.7	ND	70	47-138	3	35	
gamma-BHC (Lindane)	11.7	1.7	"	16.7	ND	70	38-144	5	35	
gamma-BHC (Lindane)	11.7	1.7	µg/kg wet	16.7	ND	70	38-144	5	35	
4,4'-DDT	13.5	3.3	"	16.7	ND	81	41-157	7	35	
4,4'-DDT	13.5	3.3	µg/kg	16.7	ND	81	41-157	7	35	
Dieldrin	12.1	1.0	µg/kg wet	16.7	ND	73	46-155	3	35	
Dieldrin	12.1	1.0	µg/kg	16.7	ND	73	46-155	3	35	
Endrin	12.6	3.3	µg/kg wet	16.7	ND	75	34-149	4	35	
Endrin	12.6	3.3	µg/kg	16.7	ND	75	34-149	4	35	
Heptachlor	11.3	1.7	µg/kg wet	16.7	ND	68	36-155	5	35	
Heptachlor	11.3	1.7	µg/kg	16.7	ND	68	36-155	5	35	
Surrogate: Tetrachloro-meta-xylene	11.7		µg/kg wet	20.8		56	46-139			
Surrogate: Decachlorobiphenyl	13.6		"	20.8		65	52-141			
Surrogate: Tetrachloro-meta-xylene	11.7		µg/kg	20.8		56	46-139			
Surrogate: Decachlorobiphenyl	13.6		"	20.8		65	52-141			

CALIFORNIA LABORATORY SERVICES

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National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0210
COC #: 185336

Polychlorinated Biphenyls by EPA Method 8082A - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800140 - LUFT-DHS GCNV

Blank (1800140-BLK1)

Prepared: 01/04/18 Analyzed: 01/05/18

Aroclor 1016	ND	20	µg/kg wet							
Aroclor 1016	ND	20	µg/kg							
Aroclor 1221	ND	20	"							
Aroclor 1221	ND	20	µg/kg wet							
Aroclor 1232	ND	20	"							
Aroclor 1232	ND	20	µg/kg							
Aroclor 1242	ND	20	"							
Aroclor 1242	ND	20	µg/kg wet							
Aroclor 1248	ND	20	"							
Aroclor 1248	ND	20	µg/kg							
Aroclor 1254	ND	20	µg/kg wet							
Aroclor 1254	ND	20	µg/kg							
Aroclor 1260	ND	20	"							
Aroclor 1260	ND	20	µg/kg wet							
Aroclor 1268	ND	20	"							
Aroclor 1268	ND	20	µg/kg							
Surrogate: Decachlorobiphenyl	7.38		µg/kg wet	8.33		89	50-150			
Surrogate: Decachlorobiphenyl	7.38		µg/kg	8.33		89	50-150			

LCS (1800140-BS1)

Prepared: 01/04/18 Analyzed: 01/05/18

Aroclor 1260	77.7	20	µg/kg wet	83.3		93	29-131			
Aroclor 1260	77.7	20	µg/kg	83.3		93	29-131			
Surrogate: Decachlorobiphenyl	7.58		µg/kg wet	8.33		91	50-150			
Surrogate: Decachlorobiphenyl	7.58		µg/kg	8.33		91	50-150			

LCS Dup (1800140-BSD1)

Prepared: 01/04/18 Analyzed: 01/05/18

Aroclor 1260	74.5	20	µg/kg wet	83.3		89	29-131	4	30	
Aroclor 1260	74.5	20	µg/kg	83.3		89	29-131	4	30	
Surrogate: Decachlorobiphenyl	7.20		µg/kg wet	8.33		86	50-150			
Surrogate: Decachlorobiphenyl	7.20		µg/kg	8.33		86	50-150			

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Polychlorinated Biphenyls by EPA Method 8082A - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800140 - LUFT-DHS GCNV

Matrix Spike (1800140-MS1)		Source: 18A0210-01		Prepared: 01/04/18 Analyzed: 01/05/18						
Aroclor 1260	38.0	20	µg/kg	83.3	ND	46	29-131			
Aroclor 1260	576	300	µg/kg dry	1260	ND	46	29-131			
Surrogate: Decachlorobiphenyl	37.4		"	126		30	50-150			QS-4
Surrogate: Decachlorobiphenyl	2.47		µg/kg	8.33		30	50-150			QS-4
Matrix Spike Dup (1800140-MSD1)		Source: 18A0210-01		Prepared: 01/04/18 Analyzed: 01/05/18						
Aroclor 1260	823	300	µg/kg dry	1260	ND	65	29-131	35	30	QR-1
Aroclor 1260	54.3	20	µg/kg	83.3	ND	65	29-131	35	30	QR-1
Surrogate: Decachlorobiphenyl	52.5		µg/kg dry	126		42	50-150			QS-4
Surrogate: Decachlorobiphenyl	3.47		µg/kg	8.33		42	50-150			QS-4

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800145 - EPA 5030 Soil MS

Blank (1800145-BLK1)

Prepared & Analyzed: 01/04/18

Acetone	ND	100	µg/kg wet							
Acetone	ND	100	µg/kg							
Benzene	ND	5.0	"							
Benzene	ND	5.0	µg/kg wet							
Bromobenzene	ND	5.0	µg/kg							
Bromobenzene	ND	5.0	µg/kg wet							
Bromochloromethane	ND	5.0	µg/kg							
Bromochloromethane	ND	5.0	µg/kg wet							
Bromodichloromethane	ND	5.0	"							
Bromodichloromethane	ND	5.0	µg/kg							
Bromoform	ND	5.0	µg/kg wet							
Bromoform	ND	5.0	µg/kg							
Bromomethane	ND	10	"							
Bromomethane	ND	10	µg/kg wet							
2-Butanone	ND	100	"							
2-Butanone	ND	100	µg/kg							
n-Butylbenzene	ND	5.0	µg/kg wet							
n-Butylbenzene	ND	5.0	µg/kg							
sec-Butylbenzene	ND	5.0	µg/kg wet							
sec-Butylbenzene	ND	5.0	µg/kg							
tert-Butylbenzene	ND	5.0	µg/kg wet							
tert-Butylbenzene	ND	5.0	µg/kg							
Carbon tetrachloride	ND	5.0	µg/kg wet							
Carbon tetrachloride	ND	5.0	µg/kg							
Chlorobenzene	ND	5.0	µg/kg wet							
Chlorobenzene	ND	5.0	µg/kg							
Chloroethane	ND	5.0	µg/kg wet							
Chloroethane	ND	5.0	µg/kg							
Chloroform	ND	5.0	µg/kg wet							
Chloroform	ND	5.0	µg/kg							
Chloromethane	ND	10	µg/kg wet							

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National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800145 - EPA 5030 Soil MS

Blank (1800145-BLK1)

Prepared & Analyzed: 01/04/18

Chloromethane	ND	10	µg/kg							
o-Chlorotoluene	ND	5.0	µg/kg wet							
o-Chlorotoluene	ND	5.0	µg/kg							
p-Chlorotoluene	ND	5.0	µg/kg wet							
p-Chlorotoluene	ND	5.0	µg/kg							
Dibromochloromethane	ND	5.0	µg/kg wet							
Dibromochloromethane	ND	5.0	µg/kg							
1,2-Dibromo-3-chloropropane	ND	10	µg/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	µg/kg							
1,2-Dibromoethane (EDB)	ND	5.0	µg/kg wet							
1,2-Dibromoethane (EDB)	ND	5.0	µg/kg							
Dibromomethane	ND	5.0	µg/kg wet							
Dibromomethane	ND	5.0	µg/kg							
1,2-Dichlorobenzene	ND	5.0	"							
1,2-Dichlorobenzene	ND	5.0	µg/kg wet							
1,3-Dichlorobenzene	ND	5.0	µg/kg							
1,3-Dichlorobenzene	ND	5.0	µg/kg wet							
1,4-Dichlorobenzene	ND	5.0	µg/kg							
1,4-Dichlorobenzene	ND	5.0	µg/kg wet							
Dichlorodifluoromethane (Freon 12)	ND	10	"							
Dichlorodifluoromethane (Freon 12)	ND	10	µg/kg							
1,1-Dichloroethane	ND	5.0	"							
1,1-Dichloroethane	ND	5.0	µg/kg wet							
1,2-Dichloroethane	ND	5.0	µg/kg							
1,2-Dichloroethane	ND	5.0	µg/kg wet							
1,1-Dichloroethene	ND	5.0	µg/kg							
1,1-Dichloroethene	ND	5.0	µg/kg wet							
cis-1,2-Dichloroethene	ND	5.0	µg/kg							
cis-1,2-Dichloroethene	ND	5.0	µg/kg wet							
trans-1,2-Dichloroethene	ND	5.0	"							
trans-1,2-Dichloroethene	ND	5.0	µg/kg							

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National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0210
COC #: 185336

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1800145 - EPA 5030 Soil MS										
Blank (1800145-BLK1)										
Prepared & Analyzed: 01/04/18										
1,2-Dichloropropane	ND	5.0	µg/kg wet							
1,2-Dichloropropane	ND	5.0	µg/kg							
1,3-Dichloropropane	ND	5.0	µg/kg wet							
1,3-Dichloropropane	ND	5.0	µg/kg							
2,2-Dichloropropane	ND	5.0	"							
2,2-Dichloropropane	ND	5.0	µg/kg wet							
1,1-Dichloropropene	ND	5.0	µg/kg							
1,1-Dichloropropene	ND	5.0	µg/kg wet							
cis-1,3-Dichloropropene	ND	5.0	"							
cis-1,3-Dichloropropene	ND	5.0	µg/kg							
trans-1,3-Dichloropropene	ND	5.0	µg/kg wet							
trans-1,3-Dichloropropene	ND	5.0	µg/kg							
Ethylbenzene	ND	5.0	µg/kg wet							
Ethylbenzene	ND	5.0	µg/kg							
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	µg/kg wet							
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	µg/kg							
Hexachlorobutadiene	ND	5.0	µg/kg wet							
Hexachlorobutadiene	ND	5.0	µg/kg							
2-Hexanone	ND	50	"							
2-Hexanone	ND	50	µg/kg wet							
Isopropylbenzene	ND	5.0	"							
Isopropylbenzene	ND	5.0	µg/kg							
p-Isopropyltoluene	ND	5.0	µg/kg wet							
p-Isopropyltoluene	ND	5.0	µg/kg							
Methylene chloride	ND	20	µg/kg wet							
Methylene chloride	ND	20	µg/kg							
4-Methyl-2-pentanone	ND	50	"							
4-Methyl-2-pentanone	ND	50	µg/kg wet							
Methyl tert-butyl ether	ND	5.0	"							
Methyl tert-butyl ether	ND	5.0	µg/kg							

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National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800145 - EPA 5030 Soil MS

Blank (1800145-BLK1)

Prepared & Analyzed: 01/04/18

Naphthalene	ND	5.0	µg/kg wet							
Naphthalene	ND	5.0	µg/kg							
n-Propylbenzene	ND	5.0	µg/kg wet							
n-Propylbenzene	ND	5.0	µg/kg							
Styrene	ND	5.0	µg/kg wet							
Styrene	ND	5.0	µg/kg							
1,1,2,2-Tetrachloroethane	ND	5.0	"							
1,1,2,2-Tetrachloroethane	ND	5.0	µg/kg wet							
1,1,1,2-Tetrachloroethane	ND	5.0	µg/kg							
1,1,1,2-Tetrachloroethane	ND	5.0	µg/kg wet							
Tetrachloroethene	ND	5.0	"							
Tetrachloroethene	ND	5.0	µg/kg							
Toluene	ND	5.0	µg/kg wet							
Toluene	ND	5.0	µg/kg							
1,2,3-Trichlorobenzene	ND	5.0	"							
1,2,3-Trichlorobenzene	ND	5.0	µg/kg wet							
1,2,4-Trichlorobenzene	ND	5.0	"							
1,2,4-Trichlorobenzene	ND	5.0	µg/kg							
1,1,2-Trichloroethane	ND	5.0	"							
1,1,2-Trichloroethane	ND	5.0	µg/kg wet							
1,1,1-Trichloroethane	ND	5.0	µg/kg							
1,1,1-Trichloroethane	ND	5.0	µg/kg wet							
Trichloroethene	ND	5.0	"							
Trichloroethene	ND	5.0	µg/kg							
Trichlorofluoromethane	ND	5.0	µg/kg wet							
Trichlorofluoromethane	ND	5.0	µg/kg							
1,2,3-Trichloropropane	ND	5.0	"							
1,2,3-Trichloropropane	ND	5.0	µg/kg wet							
1,3,5-Trimethylbenzene	ND	5.0	µg/kg							
1,3,5-Trimethylbenzene	ND	5.0	µg/kg wet							
1,2,4-Trimethylbenzene	ND	5.0	"							

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800145 - EPA 5030 Soil MS

Blank (1800145-BLK1)

Prepared & Analyzed: 01/04/18

1,2,4-Trimethylbenzene	ND	5.0	µg/kg							
Vinyl chloride	ND	10	µg/kg wet							
Vinyl chloride	ND	10	µg/kg							
Xylenes (total)	ND	10	µg/kg wet							
Xylenes (total)	ND	10	µg/kg							
Di-isopropyl ether	ND	5.0	"							
Ethyl tert-butyl ether	ND	5.0	"							
tert-Amyl methyl ether	ND	5.0	"							
tert-Butyl alcohol	ND	50	"							

Surrogate: 1,2-Dichloroethane-d4	31.2		µg/kg wet	30.0		104	50-125			
Surrogate: 1,2-Dichloroethane-d4	31.2		µg/kg	30.0		104	50-125			
Surrogate: Toluene-d8	24.3		"	30.0		81	62-125			
Surrogate: Toluene-d8	24.3		µg/kg wet	30.0		81	62-125			
Surrogate: 4-Bromofluorobenzene	30.4		"	30.0		101	50-128			
Surrogate: 4-Bromofluorobenzene	30.4		µg/kg	30.0		101	50-128			

LCS (1800145-BS1)

Prepared & Analyzed: 01/04/18

Benzene	17.3	5.0	µg/kg	20.0		87	64-135			
Benzene	17.3	5.0	µg/kg wet	20.0		87	64-135			
Chlorobenzene	17.0	5.0	"	20.0		85	67-133			
Chlorobenzene	17.0	5.0	µg/kg	20.0		85	67-133			
1,1-Dichloroethene	19.9	5.0	"	20.0		100	53-137			
1,1-Dichloroethene	19.9	5.0	µg/kg wet	20.0		100	53-137			
Toluene	16.4	5.0	µg/kg	20.0		82	61-138			
Toluene	16.4	5.0	µg/kg wet	20.0		82	61-138			
Trichloroethene	16.4	5.0	µg/kg	20.0		82	64-130			
Trichloroethene	16.4	5.0	µg/kg wet	20.0		82	64-130			
Surrogate: 1,2-Dichloroethane-d4	24.3		"	30.0		81	50-125			
Surrogate: 1,2-Dichloroethane-d4	24.3		µg/kg	30.0		81	50-125			
Surrogate: Toluene-d8	29.2		µg/kg wet	30.0		98	62-125			
Surrogate: Toluene-d8	29.3		µg/kg	30.0		98	62-125			

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National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1800145 - EPA 5030 Soil MS										
LCS (1800145-BS1)										
Prepared & Analyzed: 01/04/18										
Surrogate: 4-Bromofluorobenzene	31.3		µg/kg	30.0		104	50-128			
Surrogate: 4-Bromofluorobenzene	31.3		µg/kg wet	30.0		104	50-128			
LCS Dup (1800145-BSD1)										
Prepared & Analyzed: 01/04/18										
Benzene	17.9	5.0	µg/kg wet	20.0		89	64-135	3	30	
Benzene	17.9	5.0	µg/kg	20.0		89	64-135	3	30	
Chlorobenzene	17.4	5.0	µg/kg wet	20.0		87	67-133	2	30	
Chlorobenzene	17.4	5.0	µg/kg	20.0		87	67-133	2	30	
1,1-Dichloroethene	19.4	5.0	µg/kg wet	20.0		97	53-137	2	30	
1,1-Dichloroethene	19.4	5.0	µg/kg	20.0		97	53-137	2	30	
Toluene	16.7	5.0	"	20.0		84	61-138	2	30	
Toluene	16.7	5.0	µg/kg wet	20.0		84	61-138	2	30	
Trichloroethene	16.5	5.0	"	20.0		83	64-130	0.5	30	
Trichloroethene	16.5	5.0	µg/kg	20.0		83	64-130	0.5	30	
Surrogate: 1,2-Dichloroethane-d4	25.2		"	30.0		84	50-125			
Surrogate: 1,2-Dichloroethane-d4	25.2		µg/kg wet	30.0		84	50-125			
Surrogate: Toluene-d8	29.0		"	30.0		96	62-125			
Surrogate: Toluene-d8	29.0		µg/kg	30.0		97	62-125			
Surrogate: 4-Bromofluorobenzene	33.3		"	30.0		111	50-128			
Surrogate: 4-Bromofluorobenzene	33.3		µg/kg wet	30.0		111	50-128			
Matrix Spike (1800145-MS1)										
Source: 18A0147-01 Prepared: 01/04/18 Analyzed: 01/05/18										
Benzene	18.9	5.0	µg/kg wet	20.0	ND	94	58-139			
Benzene	18.9	5.0	µg/kg	20.0	ND	94	58-139			
Chlorobenzene	17.4	5.0	µg/kg wet	20.0	ND	87	62-134			
Chlorobenzene	17.4	5.0	µg/kg	20.0	ND	87	62-134			
1,1-Dichloroethene	23.7	5.0	µg/kg wet	20.0	ND	118	53-152			
1,1-Dichloroethene	23.7	5.0	µg/kg	20.0	ND	118	53-152			
Toluene	18.2	5.0	µg/kg wet	20.0	ND	91	58-139			
Toluene	18.2	5.0	µg/kg	20.0	ND	91	58-139			
Trichloroethene	23.9	5.0	µg/kg wet	20.0	ND	120	55-138			
Trichloroethene	23.9	5.0	µg/kg	20.0	ND	120	55-138			

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National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800145 - EPA 5030 Soil MS

Matrix Spike (1800145-MS1)	Source: 18A0147-01		Prepared: 01/04/18 Analyzed: 01/05/18							
Surrogate: 1,2-Dichloroethane-d4	28.3		µg/kg	30.0		94	50-125			
Surrogate: 1,2-Dichloroethane-d4	28.3		µg/kg wet	30.0		94	50-125			
Surrogate: Toluene-d8	30.5		"	30.0		102	62-125			
Surrogate: Toluene-d8	30.5		µg/kg	30.0		102	62-125			
Surrogate: 4-Bromofluorobenzene	29.4		µg/kg wet	30.0		98	50-128			
Surrogate: 4-Bromofluorobenzene	29.4		µg/kg	30.0		98	50-128			

Matrix Spike Dup (1800145-MSD1)	Source: 18A0147-01		Prepared: 01/04/18 Analyzed: 01/05/18							
Benzene	17.8	5.0	µg/kg wet	20.0	ND	89	58-139	6	30	
Benzene	17.8	5.0	µg/kg	20.0	ND	89	58-139	6	30	
Chlorobenzene	16.4	5.0	µg/kg wet	20.0	ND	82	62-134	6	30	
Chlorobenzene	16.4	5.0	µg/kg	20.0	ND	82	62-134	6	30	
1,1-Dichloroethene	20.6	5.0	"	20.0	ND	103	53-152	14	30	
1,1-Dichloroethene	20.6	5.0	µg/kg wet	20.0	ND	103	53-152	14	30	
Toluene	16.4	5.0	"	20.0	ND	82	58-139	10	30	
Toluene	16.4	5.0	µg/kg	20.0	ND	82	58-139	10	30	
Trichloroethene	20.1	5.0	"	20.0	ND	101	55-138	17	30	
Trichloroethene	20.1	5.0	µg/kg wet	20.0	ND	100	55-138	17	30	
Surrogate: 1,2-Dichloroethane-d4	27.5		"	30.0		92	50-125			
Surrogate: 1,2-Dichloroethane-d4	27.5		µg/kg	30.0		92	50-125			
Surrogate: Toluene-d8	30.1		µg/kg wet	30.0		100	62-125			
Surrogate: Toluene-d8	30.1		µg/kg	30.0		100	62-125			
Surrogate: 4-Bromofluorobenzene	34.3		µg/kg wet	30.0		114	50-128			
Surrogate: 4-Bromofluorobenzene	34.3		µg/kg	30.0		114	50-128			

Batch 1800163 - EPA 5030 Soil MS

Blank (1800163-BLK1)	Prepared & Analyzed: 01/05/18									
Acetone	ND	100	µg/kg wet							
Acetone	ND	100	µg/kg							
Benzene	ND	5.0	µg/kg wet							
Benzene	ND	5.0	µg/kg							

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National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800163 - EPA 5030 Soil MS

Blank (1800163-BLK1)

Prepared & Analyzed: 01/05/18

Bromobenzene	ND	5.0	µg/kg wet							
Bromobenzene	ND	5.0	µg/kg							
Bromochloromethane	ND	5.0	µg/kg wet							
Bromochloromethane	ND	5.0	µg/kg							
Bromodichloromethane	ND	5.0	µg/kg wet							
Bromodichloromethane	ND	5.0	µg/kg							
Bromoform	ND	5.0	µg/kg wet							
Bromoform	ND	5.0	µg/kg							
Bromomethane	ND	10	µg/kg wet							
Bromomethane	ND	10	µg/kg							
2-Butanone	ND	100	µg/kg wet							
2-Butanone	ND	100	µg/kg							
n-Butylbenzene	ND	5.0	µg/kg wet							
n-Butylbenzene	ND	5.0	µg/kg							
sec-Butylbenzene	ND	5.0	µg/kg wet							
sec-Butylbenzene	ND	5.0	µg/kg							
tert-Butylbenzene	ND	5.0	µg/kg wet							
tert-Butylbenzene	ND	5.0	µg/kg							
Carbon tetrachloride	ND	5.0	µg/kg wet							
Carbon tetrachloride	ND	5.0	µg/kg							
Chlorobenzene	ND	5.0	µg/kg wet							
Chlorobenzene	ND	5.0	µg/kg							
Chloroethane	ND	5.0	µg/kg wet							
Chloroethane	ND	5.0	µg/kg							
Chloroform	ND	5.0	µg/kg wet							
Chloroform	ND	5.0	µg/kg							
Chloromethane	ND	10	µg/kg wet							
Chloromethane	ND	10	µg/kg							
o-Chlorotoluene	ND	5.0	µg/kg wet							
o-Chlorotoluene	ND	5.0	µg/kg							
p-Chlorotoluene	ND	5.0	µg/kg wet							

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National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800163 - EPA 5030 Soil MS

Blank (1800163-BLK1)

Prepared & Analyzed: 01/05/18

p-Chlorotoluene	ND	5.0	µg/kg							
Dibromochloromethane	ND	5.0	µg/kg wet							
Dibromochloromethane	ND	5.0	µg/kg							
1,2-Dibromo-3-chloropropane	ND	10	µg/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	µg/kg							
1,2-Dibromoethane (EDB)	ND	5.0	µg/kg wet							
1,2-Dibromoethane (EDB)	ND	5.0	µg/kg							
Dibromomethane	ND	5.0	µg/kg wet							
Dibromomethane	ND	5.0	µg/kg							
1,2-Dichlorobenzene	ND	5.0	µg/kg wet							
1,2-Dichlorobenzene	ND	5.0	µg/kg							
1,3-Dichlorobenzene	ND	5.0	µg/kg wet							
1,3-Dichlorobenzene	ND	5.0	µg/kg							
1,4-Dichlorobenzene	ND	5.0	µg/kg wet							
1,4-Dichlorobenzene	ND	5.0	µg/kg							
Dichlorodifluoromethane (Freon 12)	ND	10	µg/kg wet							
Dichlorodifluoromethane (Freon 12)	ND	10	µg/kg							
1,1-Dichloroethane	ND	5.0	µg/kg wet							
1,1-Dichloroethane	ND	5.0	µg/kg							
1,2-Dichloroethane	ND	5.0	µg/kg wet							
1,2-Dichloroethane	ND	5.0	µg/kg							
1,1-Dichloroethene	ND	5.0	µg/kg wet							
1,1-Dichloroethene	ND	5.0	µg/kg							
cis-1,2-Dichloroethene	ND	5.0	µg/kg wet							
cis-1,2-Dichloroethene	ND	5.0	µg/kg							
trans-1,2-Dichloroethene	ND	5.0	µg/kg wet							
trans-1,2-Dichloroethene	ND	5.0	µg/kg							
1,2-Dichloropropane	ND	5.0	µg/kg wet							
1,2-Dichloropropane	ND	5.0	µg/kg							
1,3-Dichloropropane	ND	5.0	µg/kg wet							
1,3-Dichloropropane	ND	5.0	µg/kg							

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800163 - EPA 5030 Soil MS

Blank (1800163-BLK1)

Prepared & Analyzed: 01/05/18

2,2-Dichloropropane	ND	5.0	µg/kg wet							
2,2-Dichloropropane	ND	5.0	µg/kg							
1,1-Dichloropropene	ND	5.0	µg/kg wet							
1,1-Dichloropropene	ND	5.0	µg/kg							
cis-1,3-Dichloropropene	ND	5.0	µg/kg wet							
cis-1,3-Dichloropropene	ND	5.0	µg/kg							
trans-1,3-Dichloropropene	ND	5.0	µg/kg wet							
trans-1,3-Dichloropropene	ND	5.0	µg/kg							
Ethylbenzene	ND	5.0	µg/kg wet							
Ethylbenzene	ND	5.0	µg/kg							
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	µg/kg wet							
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	µg/kg							
Hexachlorobutadiene	ND	5.0	µg/kg wet							
Hexachlorobutadiene	ND	5.0	µg/kg							
2-Hexanone	ND	50	µg/kg wet							
2-Hexanone	ND	50	µg/kg							
Isopropylbenzene	ND	5.0	µg/kg wet							
Isopropylbenzene	ND	5.0	µg/kg							
p-Isopropyltoluene	ND	5.0	µg/kg wet							
p-Isopropyltoluene	ND	5.0	µg/kg							
Methylene chloride	ND	20	µg/kg wet							
Methylene chloride	ND	20	µg/kg							
4-Methyl-2-pentanone	ND	50	µg/kg wet							
4-Methyl-2-pentanone	ND	50	µg/kg							
Methyl tert-butyl ether	ND	5.0	µg/kg wet							
Methyl tert-butyl ether	ND	5.0	µg/kg							
Naphthalene	ND	5.0	µg/kg wet							
Naphthalene	ND	5.0	µg/kg							
n-Propylbenzene	ND	5.0	µg/kg wet							
n-Propylbenzene	ND	5.0	µg/kg							

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800163 - EPA 5030 Soil MS

Blank (1800163-BLK1)

Prepared & Analyzed: 01/05/18

Styrene	ND	5.0	µg/kg wet							
Styrene	ND	5.0	µg/kg							
1,1,2,2-Tetrachloroethane	ND	5.0	µg/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	µg/kg							
1,1,1,2-Tetrachloroethane	ND	5.0	µg/kg wet							
1,1,1,2-Tetrachloroethane	ND	5.0	µg/kg							
Tetrachloroethene	ND	5.0	µg/kg wet							
Tetrachloroethene	ND	5.0	µg/kg							
Toluene	ND	5.0	µg/kg wet							
Toluene	ND	5.0	µg/kg							
1,2,3-Trichlorobenzene	ND	5.0	µg/kg wet							
1,2,3-Trichlorobenzene	ND	5.0	µg/kg							
1,2,4-Trichlorobenzene	ND	5.0	µg/kg wet							
1,2,4-Trichlorobenzene	ND	5.0	µg/kg							
1,1,2-Trichloroethane	ND	5.0	µg/kg wet							
1,1,2-Trichloroethane	ND	5.0	µg/kg							
1,1,1-Trichloroethane	ND	5.0	µg/kg wet							
1,1,1-Trichloroethane	ND	5.0	µg/kg							
Trichloroethene	ND	5.0	µg/kg wet							
Trichloroethene	ND	5.0	µg/kg							
Trichlorofluoromethane	ND	5.0	µg/kg wet							
Trichlorofluoromethane	ND	5.0	µg/kg							
1,2,3-Trichloropropane	ND	5.0	µg/kg wet							
1,2,3-Trichloropropane	ND	5.0	µg/kg							
1,3,5-Trimethylbenzene	ND	5.0	µg/kg wet							
1,3,5-Trimethylbenzene	ND	5.0	µg/kg							
1,2,4-Trimethylbenzene	ND	5.0	µg/kg wet							
1,2,4-Trimethylbenzene	ND	5.0	µg/kg							
Vinyl chloride	ND	10	µg/kg wet							
Vinyl chloride	ND	10	µg/kg							
Xylenes (total)	ND	10	µg/kg wet							

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800163 - EPA 5030 Soil MS

Blank (1800163-BLK1)

Prepared & Analyzed: 01/05/18

Xylenes (total)	ND	10	µg/kg							
Di-isopropyl ether	ND	5.0	"							
Ethyl tert-butyl ether	ND	5.0	"							
tert-Amyl methyl ether	ND	5.0	"							
tert-Butyl alcohol	ND	50	"							
Surrogate: 1,2-Dichloroethane-d4	31.3		"	30.0		104	50-125			
Surrogate: 1,2-Dichloroethane-d4	31.3		µg/kg wet	30.0		104	50-125			
Surrogate: Toluene-d8	24.5		µg/kg	30.0		82	62-125			
Surrogate: Toluene-d8	24.5		µg/kg wet	30.0		82	62-125			
Surrogate: 4-Bromofluorobenzene	31.3		µg/kg	30.0		104	50-128			
Surrogate: 4-Bromofluorobenzene	31.3		µg/kg wet	30.0		104	50-128			

LCS (1800163-BS1)

Prepared & Analyzed: 01/05/18

Benzene	20.2	5.0	µg/kg	20.0		101	64-135			
Benzene	20.2	5.0	µg/kg wet	20.0		101	64-135			
Chlorobenzene	19.1	5.0	µg/kg	20.0		96	67-133			
Chlorobenzene	19.1	5.0	µg/kg wet	20.0		96	67-133			
1,1-Dichloroethene	22.5	5.0	µg/kg	20.0		112	53-137			
1,1-Dichloroethene	22.5	5.0	µg/kg wet	20.0		112	53-137			
Toluene	19.1	5.0	µg/kg	20.0		95	61-138			
Toluene	19.1	5.0	µg/kg wet	20.0		95	61-138			
Trichloroethene	19.4	5.0	µg/kg	20.0		97	64-130			
Trichloroethene	19.4	5.0	µg/kg wet	20.0		97	64-130			
Surrogate: 1,2-Dichloroethane-d4	26.8		"	30.0		89	50-125			
Surrogate: 1,2-Dichloroethane-d4	26.8		µg/kg	30.0		89	50-125			
Surrogate: Toluene-d8	30.1		"	30.0		100	62-125			
Surrogate: Toluene-d8	30.1		µg/kg wet	30.0		100	62-125			
Surrogate: 4-Bromofluorobenzene	29.6		"	30.0		99	50-128			
Surrogate: 4-Bromofluorobenzene	29.6		µg/kg	30.0		99	50-128			

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800163 - EPA 5030 Soil MS

LCS Dup (1800163-BSD1)

Prepared & Analyzed: 01/05/18

Benzene	19.2	5.0	µg/kg	20.0		96	64-135	5	30	
Benzene	19.2	5.0	µg/kg wet	20.0		96	64-135	5	30	
Chlorobenzene	19.6	5.0	µg/kg	20.0		98	67-133	2	30	
Chlorobenzene	19.6	5.0	µg/kg wet	20.0		98	67-133	2	30	
1,1-Dichloroethene	23.3	5.0	"	20.0		116	53-137	4	30	
1,1-Dichloroethene	23.3	5.0	µg/kg	20.0		116	53-137	4	30	
Toluene	18.6	5.0	"	20.0		93	61-138	2	30	
Toluene	18.6	5.0	µg/kg wet	20.0		93	61-138	2	30	
Trichloroethene	18.4	5.0	"	20.0		92	64-130	5	30	
Trichloroethene	18.4	5.0	µg/kg	20.0		92	64-130	5	30	
Surrogate: 1,2-Dichloroethane-d4	27.6		"	30.0		92	50-125			
Surrogate: 1,2-Dichloroethane-d4	27.6		µg/kg wet	30.0		92	50-125			
Surrogate: Toluene-d8	29.0		"	30.0		97	62-125			
Surrogate: Toluene-d8	29.0		µg/kg	30.0		97	62-125			
Surrogate: 4-Bromofluorobenzene	29.2		µg/kg wet	30.0		97	50-128			
Surrogate: 4-Bromofluorobenzene	29.2		µg/kg	30.0		97	50-128			

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0210 COC #: 185336
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Notes and Definitions

- QS-HI Surrogate recovery was greater than the upper control limit. A reanalysis was not performed since the analytes associated with the surrogate were not detected.
- QS-4 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- QRL-8 The extract of this sample was dark and/or oily. Therefore, the sample was analyzed with a dilution and the reporting limit was raised for all target compounds.
- QR-1 The RPD value for the sample duplicate or MS/MSD was outside of the QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery.
- QM-7 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS/LCSD recovery.
- QM-5 The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data is acceptable.
- QM-4X The spike recovery was outside of QC acceptance limits for the MS and/or MSD due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 05, 2018

CLS Work Order #: 18A0206

COC #: 181487

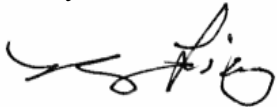
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/04/18 11:55. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.; 19A0206

LOG No 181487

REPORT TO:		CLIENT JOB NUMBER		ANALYSIS REQUESTED				GEOTRACKER:			
NAME AND ADDRESS National O&M PO Box 21187 Roanoke, Va. 24018		DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA 95742		PRESERVATIVES 155				EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO			
PROJECT MANAGER Paul Bishop		PHONE#						GLOBAL ID: _____		COMPOSITE:	
PROJECT NAME Wild Wings Rec. Fac		<input type="checkbox"/> OTHER						FIELD CONDITIONS:		TURN AROUND TIME	
SAMPLED BY John Harker								SPECIAL INSTRUCTIONS			
JOB DESCRIPTION Op.								OR			
SITE LOCATION								ALT. ID:			
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO	TYPE	1 DAY					
1/4/18	0930	MLSS	WH	1		X					
SUSPECTED CONSTITUENTS				PRESERVATIVES:		(1) HCL (2) HNO3		(3) = COLD (4) = NaOH			
								(5) = H2SO4 (6) = Na2S2O8 (7) =			
RELINQUISHED BY (SIGN)		PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY			
		John Harker / NOM		1/4/18 / 0900				Paul Bishop			
RECD AT LAB BY		DATE / TIME		CONDITIONS / COMMENTS							
		1-4-18 1155		CLS							
SHIPPED BY:		<input type="checkbox"/> FED X		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER		AIR BILL #			

White: Lab Terms and conditions Yellow: Lab fee copy Terms and Conditions Pink: Organ Terms and Conditions Gold: Project Mgr. Field Sample Terms and Conditions

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0206 COC #: 181487
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Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A0206-01) WW Sampled: 01/04/18 08:30 Received: 01/04/18 11:55									
Total Suspended Solids	2400	5.0	mg/L	1	1800104	01/04/18	01/04/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0206 COC #: 181487
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Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800104 - General Preparation

Blank (1800104-BLK1)

Prepared & Analyzed: 01/04/18

Total Suspended Solids	ND	5.0	mg/L							
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Duplicate (1800104-DUP1)

Source: 18A0114-02

Prepared & Analyzed: 01/04/18

Total Suspended Solids	ND	5.0	mg/L		ND				20	
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CALIFORNIA LABORATORY SERVICES

Page 4 of 4

01/05/18 14:56

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0206
COC #: 181487

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 12, 2018

CLS Work Order #: 18A0673

COC #: 181488

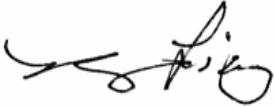
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/11/18 12:00. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'James Liang', written in a cursive style.

James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.: 18A0673 LOG No 181488

REPORT TO:			CLIENT JOB NUMBER		ANALYSIS REQUESTED					GEOTRACKER:					
NAME AND ADDRESS National O&M PO Box 2187 Roanoke, Va. 24018			DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA. 95742 <input type="checkbox"/> OTHER		PRESERVATIVES TSS					EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO					
PROJECT MANAGER Paul Bishop			PHONE#							GLOBAL ID:					
PROJECT NAME Wildwings Rec. Fac.			SAMPLED BY John Hanea		COMPOSITE:					FIELD CONDITIONS:					
JOB DESCRIPTION Op			SITE LOCATION		TURN AROUND TIME					SPECIAL INSTRUCTIONS					
DATE			TIME			SAMPLE IDENTIFICATION			OR		ALT.		ID:		
									1 DAY		3 DAY				
1-11-18			0900			MLSS			<input checked="" type="checkbox"/> 1 DAY						
1-11-18			0900			MLSS			<input checked="" type="checkbox"/> 2 DAY						
1-11-18			0900			MLSS			<input type="checkbox"/> 3 DAY						
1-11-18			0900			MLSS			<input type="checkbox"/> 5 DAY						
SUSPECTED CONSTITUENTS			PRESERVATIVES:		(1) HCL (2) HNO ₃					(3) = COLD (4) = NaOH		(5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₈		(7) =	
RELINQUISHED BY (SIGN)			PRINT NAME / COMPANY			DATE / TIME			RECEIVED BY (SIGN)			PRINT NAME / COMPANY			
			John Hanea / NOM			1-11-18 / 0900						John Hanea / NOM			
REC'D AT LAB BY			DATE / TIME			CONDITIONS / COMMENTS									
			1/11/18 12:00			CLS									
SHIPPED BY:			<input type="checkbox"/> FEDX		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER			AIR BILL #					

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0673 COC #: 181488
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Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A0673-01) WW Sampled: 01/11/18 09:00 Received: 01/11/18 12:00									
Total Suspended Solids	2200	5.0	mg/L	1	1800350	01/11/18	01/11/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0673 COC #: 181488
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Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800350 - General Preparation

Blank (1800350-BLK1)

Prepared & Analyzed: 01/11/18

Total Suspended Solids	ND	5.0	mg/L							
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Duplicate (1800350-DUP1)

Source: 18A0571-01

Prepared & Analyzed: 01/11/18

Total Suspended Solids	12.0	5.0	mg/L		11.0			9	20	
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CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0673
COC #: 181488

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 15, 2018

CLS Work Order #: 18A0743

COC #: 181490

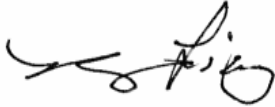
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/12/18 12:15. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.: 18A0743 LOG No: 181490

REPORT TO:		CLIENT JOB NUMBER		ANALYSIS REQUESTED		GEOTRACKER:	
NAME AND ADDRESS <u>National OGM</u> <u>PO Box 21167</u> <u>Roanoke, Va. 24018</u>		DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA. 95742		PRESERVATIVES <u>TSS</u> <u>BOD</u> <u>SSS</u>		EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO	
PROJECT MANAGER <u>Paul Bishop</u>		PHONE#				GLOBAL ID: _____	
PROJECT NAME <u>Wild Wings Rec. Fac.</u>		<input type="checkbox"/> OTHER		COMPOSITE:		FIELD CONDITIONS:	
SAMPLED BY <u>John Honea</u>		JOB DESCRIPTION <u>Op</u>		TURN AROUND TIME		SPECIAL INSTRUCTIONS	
SITE LOCATION				1 DAY		OR	
				2 DAY		ALT. ID:	
				3 DAY			
				5 DAY			
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO.	TYPE		
<u>1-12-18</u>	<u>0900</u>	<u>Inf.</u>	<u>WW</u>	<u>1</u>	<u>K</u>	<u>X</u>	
		<u>MLSS</u>	<u>WW</u>	<u>1</u>	<u>K</u>	<u>XX</u>	
		<u>RAS N</u>	<u>WW</u>	<u>1</u>	<u>K</u>	<u>XXX</u>	
		<u>RAS S</u>	<u>WW</u>	<u>1</u>	<u>K</u>	<u>X</u>	
SUSPECTED CONSTITUENTS		PRESERVATIVES:		(1) HCL (2) HNO ₃		(3) = COLD (4) = NaOH	
(5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₅		(7) =		RECEIVED BY (SIGN)		PRINT NAME / COMPANY	
RELINQUISHED BY (SIGN)		PRINT NAME / COMPANY		DATE / TIME		PRINT NAME / COMPANY	
<u>[Signature]</u>		<u>John Honea / NEM</u>		<u>1-12-18 0900</u>		<u>[Signature]</u>	
REC'D AT LAB BY:		DATE / TIME		CONDITIONS / COMMENTS:			
<u>[Signature]</u>		<u>1-12-18 1215</u>		<u>CLS</u>			
SHIPPED BY:		<input type="checkbox"/> FED X		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER <u>CLS</u>	
						AIR BILL #	

Gold-Project Mgr./Field Supervisor/Terms and Conditions
Pink-Drawn/Terms and Conditions
Yellow- Lab file copy/Terms and Conditions
White-Lab/Terms and conditions

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0743 COC #: 181490
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A0743-02) WW Sampled: 01/12/18 09:00 Received: 01/12/18 12:15									
Total Suspended Solids	3300	5.0	mg/L	1	1800426	01/15/18	01/15/18	SM2540D	
Total Volatile Suspended Solids	3100	10	"	"	"	"	01/15/18	EPA 160.4	
RAS N (18A0743-03) WW Sampled: 01/12/18 09:00 Received: 01/12/18 12:15									
Total Suspended Solids	4300	5.0	mg/L	1	1800426	01/15/18	01/15/18	SM2540D	
RAS S (18A0743-04) WW Sampled: 01/12/18 09:00 Received: 01/12/18 12:15									
Total Suspended Solids	5500	5.0	mg/L	1	1800426	01/15/18	01/15/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0743 COC #: 181490
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 1800426 - General Preparation

Blank (1800426-BLK1)

Prepared & Analyzed: 01/15/18

Total Suspended Solids	ND	5.0	mg/L							
Total Volatile Suspended Solids	ND	10	"							

Duplicate (1800426-DUP1)

Source: 18A0666-03

Prepared & Analyzed: 01/15/18

Total Suspended Solids	ND	5.0	mg/L		ND				20	
Total Volatile Suspended Solids	ND	10	"		ND				200	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0743
COC #: 181490

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 16, 2018

CLS Work Order #: 18A0832

COC #: 181491

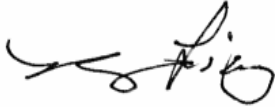
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/15/18 12:20. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.: 18A 0832 LOG No 181491

REPORT TO:		CLIENT JOB NUMBER		ANALYSIS REQUESTED				GEOTRACKER:			
NAME AND ADDRESS: National O&M PO Box 21187 Rancho, Va. 24018		DESTINATION LABORATORY		PRESERVATIVES ISS				EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO			
PROJECT MANAGER Bill Bishop		PHONE#						GLOBAL ID: _____			
PROJECT NAME Wild Wings Acc. Fac.		OTHER <input type="checkbox"/>						COMPOSITE:			
SAMPLED BY John Horne								FIELD CONDITIONS:			
JOB DESCRIPTION of.								TURN AROUND TIME		SPECIAL INSTRUCTIONS	
SITE LOCATION								1 DAY		OR	
								2 DAY		ALT. ID:	
								3 DAY			
								5 DAY			
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER							
1-15-18	0900	MLSS	WW	1	K	X		X			
SUSPECTED CONSTITUENTS						PRESERVATIVES:		(1) HCL (2) HNO ₃		(3) = COLD (4) = NaOH	
								(5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₈		(7) =	
RELINQUISHED BY (SIGN)		PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY		INVOICE TO:	
		John Horne / NOM		1-15-18 / 0900				Bill Bishop / ISS		PO #	
				1/15/18 / 1520						QUOTE #	
REC'D AT LAB BY:		DATE / TIME		CONDITIONS / COMMENTS							
		1-15-18 1520		(2-2)							
SHIPPED BY:		<input type="checkbox"/> FED X		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER		AIR BILL #			

Good-Protect Mix / Field Sampler/Terms and Conditions
 Pink- Original/Terms and Conditions
 Yellow- Lab file copy/Terms and Conditions
 White-Lab/Terms and conditions

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0832 COC #: 181491
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A0832-01) WW Sampled: 01/15/18 09:00 Received: 01/15/18 12:20									
Total Suspended Solids	3500	5.0	mg/L	1	1800427	01/15/18	01/16/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0832 COC #: 181491
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800427 - General Preparation

Blank (1800427-BLK1)		Prepared: 01/15/18 Analyzed: 01/16/18								
Total Suspended Solids	ND	5.0	mg/L							
Duplicate (1800427-DUP1)		Source: 18A0723-02 Prepared: 01/15/18 Analyzed: 01/16/18								
Total Suspended Solids	3.30	5.0	mg/L		3.30			0	20	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0832 COC #: 181491
--	--	---

Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 17, 2018

CLS Work Order #: 18A0883

COC #: 181492

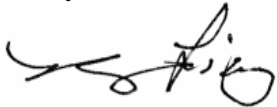
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/16/18 12:15. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0883 COC #: 181492
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A0883-01) WW Sampled: 01/16/18 09:00 Received: 01/16/18 12:15									
Total Suspended Solids	3400	5.0	mg/L	1	1800478	01/16/18	01/16/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0883 COC #: 181492
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800478 - General Preparation

Blank (1800478-BLK1)

Prepared & Analyzed: 01/16/18

Total Suspended Solids	ND	5.0	mg/L							
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Duplicate (1800478-DUP1)

Source: 18A0852-02

Prepared & Analyzed: 01/16/18

Total Suspended Solids	ND	5.0	mg/L		ND				20	
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CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0883
COC #: 181492

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 18, 2018

CLS Work Order #: 18A0956

COC #: 181493

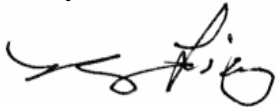
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/17/18 12:15. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

REPORT TO:			CLIENT JOB NUMBER		ANALYSIS REQUESTED					GEOTRACKER:						
NAME AND ADDRESS National OEM PO Box 21187 Roanoke, Va. 24018			DESTINATION LABORATORY		PRESERVATIVES							EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO				
PROJECT MANAGER Paul Bishop			<input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA. 95742									GLOBAL ID: _____				
PROJECT NAME Wild Wings Rec. Fac.			<input type="checkbox"/> OTHER									COMPOSITE:				
SAMPLED BY John Honza												FIELD CONDITIONS:				
JOB DESCRIPTION Op.												TURN AROUND TIME		SPECIAL INSTRUCTIONS		
SITE LOCATION							OR			ALT. ID:						
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO.	TYPE	1 DAY	2 DAY	3 DAY	5 DAY							
1-17-18	0900	MLSS	WB	1	K	X										
SUSPECTED CONSTITUENTS					PRESERVATIVES:		1) HCL 2) HNO ₃		3) = COLD 4) = NaOH		5) = H ₂ SO ₄ 6) = Na ₂ S ₂ O ₈		7) =			
RELINQUISHED BY (SIGN)			PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY							
[Signature]			John Honza / NOM		1-17-18/0900 1/17/18		[Signature]		[Signature]							
REC'D AT LAB BY			DATE / TIME		CONDITIONS / COMMENTS:											
[Signature]			1-17-18 1245 (2.5)													
SHIPPED BY:			<input type="checkbox"/> FED X <input type="checkbox"/> UPS <input checked="" type="checkbox"/> OTHER		AIR BILL #											

Gold-Protec Mar Field Sample Terms and Conditions
Pink-Clean Terms and Conditions
Yellow-Lab file copy Terms and Conditions
White-Lab Terms and Conditions

CALIFORNIA LABORATORY SERVICES

Page 2 of 4

01/18/18 14:43

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0956 COC #: 181493
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A0956-01) WW Sampled: 01/17/18 09:00 Received: 01/17/18 12:15									
Total Suspended Solids	3400	5.0	mg/L	1	1800513	01/17/18	01/17/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A0956 COC #: 181493
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800513 - General Preparation

Blank (1800513-BLK1)

Prepared & Analyzed: 01/17/18

Total Suspended Solids	ND	5.0	mg/L							
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Duplicate (1800513-DUP1)

Source: 18A0880-01

Prepared & Analyzed: 01/17/18

Total Suspended Solids	ND	5.0	mg/L		ND				20	
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CALIFORNIA LABORATORY SERVICES

Page 4 of 4

01/18/18 14:43

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A0956
COC #: 181493

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 19, 2018

CLS Work Order #: 18A1019

COC #: 181494

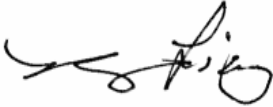
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/18/18 11:50. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



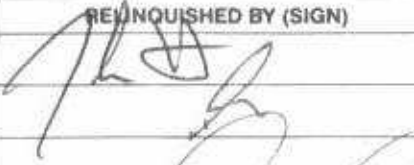


James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.: 181079

LOG No 181494

REPORT TO: NAME AND ADDRESS National OGM PO Box 21187 Roanoke, VA. 24018 PROJECT MANAGER Paul Bishop PROJECT NAME Wild Wings Rec. Fac. SAMPLED BY John Hoyer JOB DESCRIPTION Op. SITE LOCATION		CLIENT JOB NUMBER DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA. 95742 <input type="checkbox"/> OTHER		ANALYSIS REQUESTED 15 tube total ISS		GEOTRACKER: EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO GLOBAL ID: _____ COMPOSITE: FIELD CONDITIONS:	
				TURN AROUND TIME 1 DAY <input checked="" type="checkbox"/> 2 DAY <input checked="" type="checkbox"/> 3 DAY <input checked="" type="checkbox"/> 5 DAY <input checked="" type="checkbox"/>		SPECIAL INSTRUCTIONS OR ALT. ID: Cl ₂ 711 ppm	
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO	TYPE		
1-18-15	0900	Tert. Eff- MLSS	WW WW	1 1	cd. IL	6	X X
SUSPECTED CONSTITUENTS						PRESERVATIVES: (1) HCL (2) HNO ₃ (3) = COLD (4) = NaOH (5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₅ (7) =	
RELINQUISHED BY (SIGN) 		PRINT NAME / COMPANY John Hoyer / NOM		DATE / TIME 1-18-15 / 0900 1/18/15 1150		RECEIVED BY (SIGN) 	
						PRINT NAME / COMPANY National OGM	
RECD AT LAB BY 		DATE / TIME 1-19-15 1150		CONDITIONS / COMMENTS CLS			
SHIPPED BY: <input type="checkbox"/> FED X <input type="checkbox"/> UPS <input checked="" type="checkbox"/> OTHER		AIR BILL #					

White-Lab/Terms and conditions
 Yellow-Lab fee copy/Terms and Conditions
 Pink-Diagn/Terms and Conditions
 Gold-Project Mgr./Field Sampler/Terms and conditions

CLS LABS
SAMPLE RECEIVING EXCEPTION REPORTS

CLS Labs Job # 18A1019

Problem discovered by: GO.

Date: 1/18/18

Nature of problem

NO SAMPLING DATE OR TIME ON COC
FOR SAMPLE (-02) "MLSS"

Client contacted? Yes No Spoke With: _____

By whom: _____ Date: / / Time: _____ HRS

Client instructions:

Resolution of problem:

LOGGED IN PER SAMPLE LABEL.
(1/18/18 @ 900).

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1019 COC #: 181494
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A1019-02) WW Sampled: 01/18/18 09:00 Received: 01/18/18 11:50									
Total Suspended Solids	3500	5.0	mg/L	1	1800583	01/19/18	01/19/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1019 COC #: 181494
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800583 - General Preparation

Blank (1800583-BLK1)				Prepared & Analyzed: 01/19/18						
Total Suspended Solids	ND	5.0	mg/L							
Duplicate (1800583-DUP1)				Source: 18A1028-03 Prepared & Analyzed: 01/19/18						
Total Suspended Solids	ND	5.0	mg/L		ND				20	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1019
COC #: 181494

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 22, 2018

CLS Work Order #: 18A1078
COC #: 181495

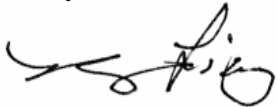
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/19/18 11:50. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.: 181A1019 LOG No 181495

REPORT TO: NAME AND ADDRESS <i>National O&M</i> <i>40501 21187</i> <i>Roanoke, Va. 24018</i>		CLIENT JOB NUMBER		ANALYSIS REQUESTED				GEOTRACKER: EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO GLOBAL ID: _____	
PROJECT MANAGER <i>Carl Bishop</i>		DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA. 95742		PRESERVATIVES	<i>TSS</i>				COMPOSITE:
PROJECT NAME <i>Wild Wings Rec. Ctr.</i>		<input type="checkbox"/> OTHER							FIELD CONDITIONS:
SAMPLED BY <i>John Horca</i>									TURN AROUND TIME
JOB DESCRIPTION <i>Of.</i>								OR	
SITE LOCATION								ALT. ID:	
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO. TYPE		1 DAY	2 DAY	3 DAY	5 DAY
<i>1-19-18</i>	<i>0900</i>	<i>MLSS</i>	<i>WW</i>	<i>1</i>	<i>1L</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
SUSPECTED CONSTITUENTS						PRESERVATIVES: (1) HCL (2) HNO ₃ (3) COLD (4) NaOH (5) H ₂ SO ₄ (6) Na ₂ S ₂ O ₄ (7) =			
RELINQUISHED BY (SIGN)		PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY	
<i>[Signature]</i>		<i>John Horca / NOM</i>		<i>1-19-18 / 0900</i>		<i>[Signature]</i>		<i>Carl Bishop</i>	
RECD AT LAB BY: <i>[Signature]</i>		DATE / TIME: <i>1-19-18 1150</i>		CONDITIONS / COMMENTS: <i>CLS</i>					
SHIPPED BY:		<input type="checkbox"/> FED X <input type="checkbox"/> UPS <input checked="" type="checkbox"/> OTHER <i>CLS</i>		AIR BILL #					

White-Lab Terms and conditions Yellow-Lab file copy/Terms and Conditions Pink-Original Terms and Conditions Gold-Project Mgr./Field Sampler/Terms and conditions

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1078 COC #: 181495
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A1078-01) WW Sampled: 01/19/18 09:00 Received: 01/19/18 11:50									
Total Suspended Solids	3400	5.0	mg/L	1	1800583	01/19/18	01/19/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1078 COC #: 181495
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800583 - General Preparation

Blank (1800583-BLK1)

Prepared & Analyzed: 01/19/18

Total Suspended Solids	ND	5.0	mg/L							
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Duplicate (1800583-DUP1)

Source: 18A1028-03

Prepared & Analyzed: 01/19/18

Total Suspended Solids	ND	5.0	mg/L		ND				20	
------------------------	----	-----	------	--	----	--	--	--	----	--

CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1078
COC #: 181495

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 23, 2018

CLS Work Order #: 18A1111

COC #: 181496

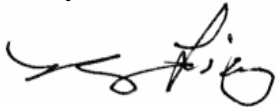
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/20/18 12:03. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'James Liang', written over a white background.

James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.; 190A1111

LOG No 181496

REPORT TO:
 NAME AND ADDRESS: National O & M
 PO Box 21657
 Riverside Ca 92506
 PROJECT MANAGER: Paul Bishop PHONE#
 PROJECT NAME: Wild Wings
 SAMPLED BY: M. Han
 JOB DESCRIPTION: OP

CLIENT JOB NUMBER: _____
DESTINATION LABORATORY:
 CLS (916) 638-7301
 3249 FITZGERALD RD.
 RANCHO CORDOVA, CA. 95742
 OTHER

ANALYSIS REQUESTED

GEOTRACKER:
 EDF REPORT YES NO
 GLOBAL ID: _____

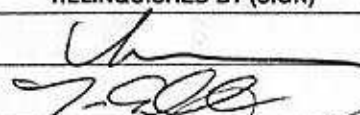
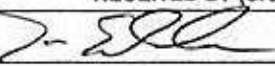

COMPOSITE: _____
 FIELD CONDITIONS: _____

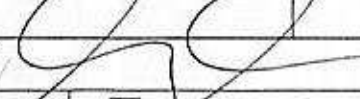
TURN AROUND TIME				SPECIAL INSTRUCTIONS	
1 DAY	2 DAY	3 DAY	5 DAY	OR	
				ALT.	ID:
	X				

DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER									
				NO.	TYPE								
1-20-18	9:20	MLLS	WW	1	L		X						

SUSPECTED CONSTITUENTS: _____

PRESERVATIVES: (1) HCL (2) HNO₃ (3) = COLD (4) = NaOH (5) = H₂SO₄ (6) = Na₂S₂O₈ (7) = _____

RELINQUISHED BY (SIGN)	PRINT NAME / COMPANY	DATE / TIME	RECEIVED BY (SIGN)	PRINT NAME / COMPANY
	Tim Eschelauer / CLS	1/20/18 12:05		[unreadable]
	Man Mach / Wom	1/20/18 / 9:20		

RECD AT LAB BY:  DATE / TIME: 1-20-18 12:03

CONDITIONS / COMMENTS: _____

SHIPPED BY: FED X UPS OTHER _____ AIR BILL # _____

PRESERVATIVES

TS

White-Lab/Terms and conditions
Yellow-Lab file copy/Terms and Conditions
Pink- Origin/Terms and Conditions
Gold-Project Mgr./Field Sampler/Terms and conditions

CALIFORNIA LABORATORY SERVICES

Page 2 of 4

01/23/18 15:35

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1111 COC #: 181496
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A1111-01) WW Sampled: 01/20/18 09:20 Received: 01/20/18 12:03									
Total Suspended Solids	3000	5.0	mg/L	1	1800632	01/22/18	01/22/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1111 COC #: 181496
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800632 - General Preparation

Blank (1800632-BLK1)

Prepared & Analyzed: 01/22/18

Total Suspended Solids	ND	5.0	mg/L							
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Duplicate (1800632-DUP1)

Source: 18A1067-01

Prepared & Analyzed: 01/22/18

Total Suspended Solids	2.00	5.0	mg/L		2.00			0	20	
------------------------	------	-----	------	--	------	--	--	---	----	--

CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1111
COC #: 181496

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 23, 2018

CLS Work Order #: 18A1141

COC #: 181497

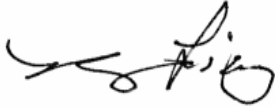
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/22/18 12:15. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'James Liang', written in a cursive style.

James Liang, Ph.D.
Laboratory Director

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1141 COC #: 181497
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A1141-01) WW Sampled: 01/22/18 09:00 Received: 01/22/18 12:15									
Total Suspended Solids	3300	5.0	mg/L	1	1800632	01/22/18	01/22/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1141 COC #: 181497
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800632 - General Preparation

Blank (1800632-BLK1)

Prepared & Analyzed: 01/22/18

Total Suspended Solids	ND	5.0	mg/L							
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Duplicate (1800632-DUP1)

Source: 18A1067-01

Prepared & Analyzed: 01/22/18

Total Suspended Solids	2.00	5.0	mg/L		2.00			0	20	
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CALIFORNIA LABORATORY SERVICES

Page 3 of 3

01/23/18 15:36

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1141
COC #: 181497

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 24, 2018

CLS Work Order #: 18A1207

COC #: 181499

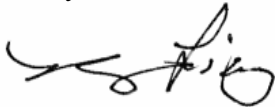
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/23/18 13:10. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

REPORT TO:		CLIENT JOB NUMBER		ANALYSIS REQUESTED				GEOTRACKER:															
NAME AND ADDRESS National O & M do box 21187 Rancho, CA. 94018		DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA. 95742		PRESERVATIVES ISS				EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO															
PROJECT MANAGER Paul Bishop		PHONE#						GLOBAL ID: _____															
PROJECT NAME Wild Wings Rec.		<input type="checkbox"/> OTHER		COMPOSITE:				FIELD CONDITIONS:															
SAMPLED BY John Honey		JOB DESCRIPTION Op.		TURN AROUND TIME				SPECIAL INSTRUCTIONS															
SITE LOCATION		DATE		TIME		SAMPLE IDENTIFICATION		MATRIX		CONTAINER NO.		TYPE		1 DAY		2 DAY		3 DAY		5 DAY		OR ALT. ID:	
		1-23-18		0900		MLSS		WW		1		IC		X									
SUSPECTED CONSTITUENTS		PRESERVATIVES:		1) HCL 2) HNO ₃		3) = DOLD 4) = NaOH		5) = H ₂ SO ₄ 6) = Na ₂ S ₂ O ₈		7) =		INVOICE TO		PO #		QUOTE #							
RELINQUISHED BY (SIGN)		PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY															
		John Honey / NOM		1-23-18 / 0900 1/23/18 1310				Paul Bishop															
RECD AT LAB BY:		DATE / TIME		1-23-18 1310		CONDITIONS / COMMENTS:		CL5 (3.1)															
SHIPPED BY:		<input type="checkbox"/> FED X		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER		AIR BILL #															

Good-Planet-Mer-Field-Samples-Terms-and-Conditions
 Priv-Owner-Terms-and-Conditions
 Yellow-Lab-File-copy-Terms-and-Conditions
 White-Lab-Terms-and-conditions

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1207 COC #: 181499
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MLSS (18A1207-01) WW Sampled: 01/23/18 09:00 Received: 01/23/18 13:10									
Total Suspended Solids	3200	5.0	mg/L	1	1800698	01/24/18	01/24/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1207 COC #: 181499
--	--	--

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800698 - General Preparation

Blank (1800698-BLK1)

Prepared & Analyzed: 01/24/18

Total Suspended Solids	ND	5.0	mg/L							
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Duplicate (1800698-DUP1)

Source: 18A1215-02

Prepared & Analyzed: 01/24/18

Total Suspended Solids	ND	5.0	mg/L		ND				20	
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CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1207
COC #: 181499

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 26, 2018

CLS Work Order #: 18A1275

COC #: 186400

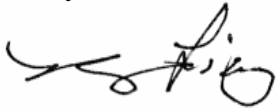
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/24/18 12:10. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

REPORT TO:			CLIENT JOB NUMBER			ANALYSIS REQUESTED					GEOTRACKER:											
NAME AND ADDRESS National O&M PO box 21187 Roanoke Va. 24018			DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA 95742			15 tube total PRESERVATIVES					EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO											
PROJECT MANAGER Paul Bishop			<input type="checkbox"/> OTHER 								COMPOSITE:											
PROJECT NAME Wild Wings Rec Fac.											FIELD CONDITIONS:											
SAMPLED BY John Hovnan											TURN AROUND TIME		SPECIAL INSTRUCTIONS									
JOB DESCRIPTION Op.											1 DAY		2 DAY		3 DAY		5 DAY		OR			
SITE LOCATION											<input checked="" type="checkbox"/>								ALT. ID: clz 711 ppm			
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO. TYPE																		
1-24-18	0900	Tent. Eff.	WW	1	cdi								6 X									
SUSPECTED CONSTITUENTS						PRESERVATIVES:					INVOICE TO											
						(1) HCL (2) HNO ₃ (3) = COLD (4) = NaOH (5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₅ (7) =					PO #											
RELINQUISHED BY (SIGN)			PRINT NAME / COMPANY			DATE / TIME			RECEIVED BY (SIGN)			PRINT NAME / COMPANY										
<i>[Signature]</i>			John Hovnan / NOM			1-24-18 / 0900 1/24/18 / 1210			<i>[Signature]</i>			JOHN HOVNAN / CL										
RECD AT LAB BY			DATE / TIME			CONDITIONS / COMMENTS																
<i>[Signature]</i>			1-24-18 / 1210			OTHER <i>cls</i>			AIR BILL #													
SHIPPED BY			<input type="checkbox"/> FED X <input type="checkbox"/> UPS <input checked="" type="checkbox"/> OTHER																			

CALIFORNIA LABORATORY SERVICES

Page 2 of 3

01/26/18 16:21

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1275 COC #: 186400
--	--	--

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Tert. Eff. (18A1275-01) WW Sampled: 01/24/18 09:00 Received: 01/24/18 12:10									
Total Coliforms	<1.8	1.8	MPN/100 mL	1	1800713	01/24/18	01/26/18	SM 9221	

CALIFORNIA LABORATORY SERVICES

Page 3 of 3

01/26/18 16:21

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1275
COC #: 186400

Notes and Definitions

BT-4 <1.8
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 29, 2018

CLS Work Order #: 18A1355

COC #: 186401

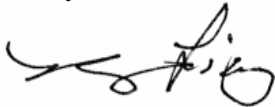
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/25/18 12:25. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'James Liang', written in a cursive style.

James Liang, Ph.D.
Laboratory Director

REPORT TO:			CLIENT JOB NUMBER		ANALYSIS REQUESTED				GEOTRACKER:			
NAME AND ADDRESS National O&M PO Box 21187 Roanoke, Va. 24018			DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA 95742		PRESERVATIVES 15 tube total				EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO			
PROJECT MANAGER Paul Bishop			<input type="checkbox"/> OTHER						GLOBAL ID: _____			
PROJECT NAME Wild Wings Rec. Fac.									COMPOSITE:			
SAMPLED BY John Honce									FIELD CONDITIONS:			
JOB DESCRIPTION of.									TURN AROUND TIME			
SITE LOCATION									SPECIAL INSTRUCTIONS			
									OR			
									ALT. ID:			
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO.	TYPE	1 DAY	2 DAY	3 DAY	5 DAY			
1-25-18	0900	Tert. Eff.	WU	1	Col: 6	<input checked="" type="checkbox"/>				cl2 6.6		
									INVOICE TO:			
									PO. #			
									QUOTE #			
SUSPECTED CONSTITUENTS					PRESERVATIVES:							
					(1) HCL (2) HNO ₃				(3) = COLD (4) = NaOH			
									(5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₈			
									(7) =			
RELINQUISHED BY (SIGN)			PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY			
			John Honce / NOM		1-25-18 / NOM				Paul Bishop			
RECD AT LAB BY			DATE / TIME		CONDITIONS / COMMENTS							
			1-25-18 1225		CLS (25)							
SHIPPED BY:			<input type="checkbox"/> FED X		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER		AIR BILL #			

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1355 COC #: 186401
--	--	--

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Tert Eff (18A1355-01) WW Sampled: 01/25/18 09:00 Received: 01/25/18 12:25									
Total Coliforms	<1.8	1.8	MPN/100 mL	1	1800751	01/25/18	01/27/18	SM 9221	

CALIFORNIA LABORATORY SERVICES

Page 3 of 3

01/29/18 15:15

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1355
COC #: 186401

Notes and Definitions

BT-4 <1.8
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

February 02, 2018

CLS Work Order #: 18A1413

COC #: 186402

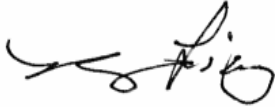
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/26/18 11:40. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'James Liang', written in a cursive style.

James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.: 18A143

LOG No 186402

REPORT TO:		CLIENT JOB NUMBER		ANALYSIS REQUESTED					GEOTRACKER:																		
NAME AND ADDRESS National O&M PO Box 21187 Roanoke, Va. 24018		DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA. 95742		PRESERVATIVES 15 tube total					EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO																		
PROJECT MANAGER Paul Bishop		PHONE #							GLOBAL ID: _____																		
PROJECT NAME Wild Wings Rec. Pac.		<input type="checkbox"/> OTHER		COMPOSITE:					FIELD CONDITIONS:																		
SAMPLED BY John Honza		JOB DESCRIPTION of.		TURN AROUND TIME					SPECIAL INSTRUCTIONS																		
SITE LOCATION		DATE		TIME		SAMPLE IDENTIFICATION		MATRIX		CONTAINER NO.		TYPE		PRESERVATIVES		1 DAY		2 DAY		3 DAY		5 DAY		OR		ALT. ID:	
		1-26-18		0900		Tert. Eff.		WU		1		cdi		6												cl2 711 ppm	
SUSPECTED CONSTITUENTS		PRESERVATIVES:		(1) HCL		(2) HNO3		(3) = COLD		(4) = NaOH		(5) = H2SO4		(6) = Na2S2O8		(7) =		INVOICE TO:		PO #		QUOTE #					
RELINQUISHED BY (SIGN)		PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY																			
		John Honza / NOM		1-26-18 / 0900				Paul Bishop / NOM																			
REC'D AT LAB BY		DATE / TIME		CONDITIONS / COMMENTS																							
		1-26-18 1140		CLS (1.4)																							
SHIPPED BY:		<input type="checkbox"/> FED X		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER		AIR BILL #																			

Gold-Project Mgr./Field Sampler/Terms and conditions
Pink-Original/Terms and Conditions
Yellow-Lab file copy/Terms and Conditions
White-Lab/Terms and conditions

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1413 COC #: 186402
--	--	--

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Tert Eff (18A1413-01) WW Sampled: 01/26/18 09:00 Received: 01/26/18 11:40									
Total Coliforms	2.0	1.8	MPN/100 mL	1	1800788	01/26/18	01/29/18	SM 9221	

CALIFORNIA LABORATORY SERVICES

Page 3 of 3

02/02/18 14:34

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1413
COC #: 186402

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

February 05, 2018

CLS Work Order #: 18A1434
COC #: 186403

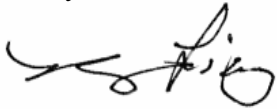
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/27/18 11:27. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.: 18A143A

LOG No 186403

141

REPORT TO:			CLIENT JOB NUMBER		ANALYSIS REQUESTED				GEOTRACKER:					
NAME AND ADDRESS <u>NATIONAL O & M</u> <u>PO BOX 21157</u> <u>EVANHUE VA 24018</u>			DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA 95742		15 DAY TOXIC PRESERVATIVES				EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO					
PROJECT MANAGER <u>Paul Bishop</u> PHONE#			<input type="checkbox"/> OTHER						GLOBAL ID: _____					
PROJECT NAME <u>Wild Wings</u>									COMPOSITE:					
SAMPLED BY <u>M. Han</u>									FIELD CONDITIONS:					
JOB DESCRIPTION <u>EP</u>									TURN AROUND TIME		SPECIAL INSTRUCTIONS			
SITE LOCATION									1 DAY	2 DAY	3 DAY	5 DAY	OR	
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO. TYPE						ALT.	ID:			
<u>1-27-18</u>	<u>0900</u>	<u>Test Eff</u>	<u>WW</u>	<u>1</u>	<u>Colo</u>	<u>6</u>					<u>X</u>	<u>Clz 10.7 mg/l</u>		
SUSPECTED CONSTITUENTS									INVOICE TO:					
									PO #					
									QUOTE #					
									PRESERVATIVES: (1) HCL (2) HNO ₃ (3) = COLD (4) = NaOH (5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₅ (7) =					
RELINQUISHED BY (SIGN)		PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY						
		<u>Marc Kaut / NDM</u>		<u>1/27/18 900</u>				<u>CONRAD JR/CL</u>						
		<u>CCL</u>		<u>1/27/18 1127</u>				<u>CCL</u>						
RECD AT LAB BY			DATE / TIME		CONDITIONS / COMMENTS									
			<u>1/27/18 1127</u>		<u>CCL</u>				<u>5-24</u>					
SHIPPED BY: <input type="checkbox"/> FED X <input type="checkbox"/> UPS <input checked="" type="checkbox"/> OTHER									AIR BILL #					

White-Lab Terms and conditions Yellow-Lab file copy Terms and Conditions Pink-Original Terms and Conditions Gold-Project Mgr. Field Sampler/Terms and conditions

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1434 COC #: 186403
--	--	--

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Tert Eff (18A1434-01) Wastewater Sampled: 01/27/18 09:00 Received: 01/27/18 11:27									
Total Coliforms	<1.8	1.8	MPN/100 mL	1	1800815	01/27/18	01/29/18	SM 9221	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1434
COC #: 186403

Notes and Definitions

BT-4 <1.8
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

February 05, 2018

CLS Work Order #: 18A1439

COC #: 186404

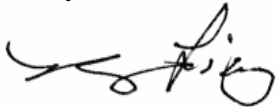
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/28/18 12:15. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'James Liang', with a stylized flourish at the end.

James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.;

12A1439

LOG No 186404

191

REPORT TO:		CLIENT JOB NUMBER		ANALYSIS REQUESTED				GEOTRACKER:			
NAME AND ADDRESS		DESTINATION LABORATORY		PRESERVATIVES 15 type total				EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO			
PROJECT MANAGER		CLX (916) 638-7301						GLOBAL ID: _____			
PROJECT NAME		3249 FITZGERALD RD.						COMPOSITE:			
SAMPLED BY		RANCHO CORDOVA, CA 95742						FIELD CONDITIONS:			
JOB DESCRIPTION		<input type="checkbox"/> OTHER						TURN AROUND TIME			
SITE LOCATION								OR			
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO.	TYPE	1 DAY	2 DAY	3 DAY	5 DAY	ALT. ID:	
1-25-18	0900	tert. Eff.	WH	1	cd. 6					clz 711 ppm	
SUSPECTED CONSTITUENTS						PRESERVATIVES: (1) HCL, (2) HNO ₃ , (3) = COLD, (4) = NaOH, (5) = H ₂ SO ₄ , (6) = Na ₂ S ₂ O ₅ , (7) =					
RELINQUISHED BY (SIGN)		PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY			
<i>[Signature]</i>		John Hora / Nam		1-25-18 / 0900		<i>[Signature]</i>		A Snavely			
<i>[Signature]</i>		A Snavely / CLS		1/28/18 1215							
RECD AT LAB BY		DATE / TIME		CONDITIONS / COMMENTS							
<i>[Signature]</i>		1/28/18 1215		CL5				C3C			
SHIPPED BY:		<input type="checkbox"/> FED X		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER		AIR BILL #			

Whole-Lab/Terms and conditions Yellow-Lab file copy/Terms and Conditions Print-Orign/Terms and Conditions Cold-Project/Mgr-Field Sampler/Terms and conditions

CALIFORNIA LABORATORY SERVICES

Page 2 of 3

02/05/18 13:18

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1439 COC #: 186404
--	--	--

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Tert Eff (18A1439-01) Wastewater Sampled: 01/28/18 09:00 Received: 01/28/18 12:15									
Total Coliforms	<1.8	1.8	MPN/100 mL	1	1800816	01/28/18	01/30/18	SM 9221	

CALIFORNIA LABORATORY SERVICES

Page 3 of 3

02/05/18 13:18

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1439
COC #: 186404

Notes and Definitions

BT-4 <1.8
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

February 05, 2018

CLS Work Order #: 18A1473
COC #: 186405

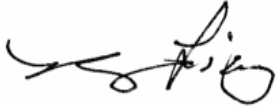
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/29/18 12:00. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.; 18A1473

LOG No 186405 141

REPORT TO:			CLIENT JOB NUMBER			ANALYSIS REQUESTED					GEOTRACKER:		
NAME AND ADDRESS <i>National O&M P.O. Box 21187 Roanoke Va 24018</i>			DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD RANCHO CORDOVA, CA 95742			PRESERVATIVES <i>15 tube total</i>					EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO		
PROJECT MANAGER <i>Paul Bishop</i>			<input type="checkbox"/> OTHER								GLOBAL ID: _____		
PROJECT NAME <i>Wild Wing Rectac</i>			JOB DESCRIPTION <i>OP</i>			COMPOSITE:			FIELD CONDITIONS:				
SITE LOCATION			DATE			TIME			TURN AROUND TIME		SPECIAL INSTRUCTIONS		
SAMPLE IDENTIFICATION			MATRIX			CONTAINER NO.			OR				
1-29-18			tert 5ff			WW 1			5 DAY			ALT. ID:	
									X			<i>cl2 < 11 ppm</i>	
SUSPECTED CONSTITUENTS			PRESERVATIVES:			(1) HCL (2) HNO ₃			(3) = COLD (4) = NaOH			(5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₈	
RELINQUISHED BY (SIGN)			PRINT NAME / COMPANY			DATE / TIME			RECEIVED BY (SIGN)			PRINT NAME / COMPANY	
<i>J. Jakobsen</i>			<i>Jake Jakobsen / NOM</i>			<i>1-29-18 0745</i>			<i>[Signature]</i>			<i>CSN 1/29/18</i>	
REC'D AT LAB BY			DATE / TIME			CONDITIONS / COMMENTS							
<i>[Signature]</i>			<i>1/29/18 1200</i>			<i>3-32</i>							
SHIPPED BY: <input type="checkbox"/> FED X			<input type="checkbox"/> UPS			<input type="checkbox"/> OTHER			AIR BILL #				

White Lab/Terms and conditions Yellow Lab file copy/Terms and Conditions Pink - Origin/Terms and Conditions Gold-Project Mgr./Field Sampler/Terms and conditions

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1473 COC #: 186405
--	--	--

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Tert Eff (18A1473-01) Wastewater Sampled: 01/29/18 07:45 Received: 01/29/18 12:00									
Total Coliforms	<1.8	1.8	MPN/100 mL	1	1800826	01/29/18	01/31/18	SM 9221	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1473
COC #: 186405

Notes and Definitions

BT-4 <1.8
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

February 06, 2018

CLS Work Order #: 18A1517
COC #: 186406

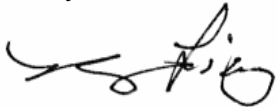
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/30/18 12:50. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

REPORT TO:		CLIENT JOB NUMBER		ANALYSIS REQUESTED				GEOTRACKER:			
NAME AND ADDRESS National ODM P.O. Box 2115 Revere, MA 01901		DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA 95742		PRESERVATIVES 15 tube total				EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO			
PROJECT MANAGER Paul Bishop		<input type="checkbox"/> OTHER						GLOBAL ID: _____			
PROJECT NAME Whitings Rec. Cor.		PHONE #		COMPOSITE:				FIELD CONDITIONS:			
SAMPLED BY John Thomas		JOB DESCRIPTION CS		TURN AROUND TIME				SPECIAL INSTRUCTIONS			
SITE LOCATION				1 DAY				OR			
				2 DAY				ALT. ID:			
				3 DAY				cl2 714 pm			
				5 DAY							
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO.	TYPE						
1-3-18	0900	tert. Est.	W/W	1	CS						
						INVOICE TO					
						PO #					
						QUOTE #					
SUSPECTED CONSTITUENTS						PRESERVATIVES: (1) HCL (2) HNO ₃ (3) = COLD (4) = NaOH (5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₅ (7) =					
RELINQUISHED BY (SIGN)		PRINT NAME / COMPANY		DATE / TIME		RECEIVED BY (SIGN)		PRINT NAME / COMPANY			
		John Thomas/COM		1-3-18/0900				Paul Bishop			
				1/30/18 1250							
REC'D AT LAB BY		DATE / TIME		CONDITIONS / COMMENTS							
		1-30-18 1250		CLS (25)							
SHIPPED BY:		<input type="checkbox"/> FED X		<input type="checkbox"/> UPS		<input checked="" type="checkbox"/> OTHER		AIR BILL #			

Gold-Project Mgr./Field Sampler/Terms and conditions
Pink- Origin/Terms and Conditions
Yellow- Lab fee copy/Terms and Conditions
White-Lab/Terms and conditions

CALIFORNIA LABORATORY SERVICES

Page 2 of 3

02/06/18 15:22

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1517
COC #: 186406

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Tert Eff (18A1517-01) WW Sampled: 01/30/18 09:00 Received: 01/30/18 12:50									
Total Coliforms	<1.8	1.8	MPN/100 mL	1	1800866	01/30/18	02/03/18	SM 9221	

CALIFORNIA LABORATORY SERVICES

Page 3 of 3

02/06/18 15:22

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1517
COC #: 186406

Notes and Definitions

BT-4 <1.8
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

February 07, 2018

CLS Work Order #: 18A1574
COC #: 186407

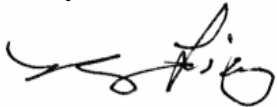
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/31/18 12:05. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.: 1E A1574 LOG No 186407

REPORT TO:			CLIENT JOB NUMBER		ANALYSIS REQUESTED					GEOTRACKER:																	
NAME AND ADDRESS <u>NATIONAL OFM</u> <u>PO BOX 21187</u> <u>ROANOKE, VA 24018</u>			DESTINATION LABORATORY <input type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD RANCHO CORDOVA, CA 95742		15 TUBS TOTAL PRESERVATIVES					EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO																	
PROJECT MANAGER <u>PAUL Bishop</u> PHONE#			<input type="checkbox"/> OTHER							COMPOSITE:																	
PROJECT NAME <u>WILD WINGS REC FAC</u>										FIELD CONDITIONS:																	
SAMPLED BY <u>J. LAMBETH</u>					TURN AROUND TIME					SPECIAL INSTRUCTIONS																	
JOB DESCRIPTION <u>REG MGR</u>					<table border="1" style="width:100%; text-align: center;"> <tr> <td>1 DAY</td><td>2 DAY</td><td>3 DAY</td><td>5 DAY</td> <td colspan="2">OR</td> </tr> <tr> <td colspan="2">ALT.</td><td colspan="3">ID:</td> <td colspan="2"><u>CL2 11 mg/L</u></td> </tr> </table>					1 DAY	2 DAY	3 DAY	5 DAY	OR		ALT.		ID:			<u>CL2 11 mg/L</u>						
1 DAY	2 DAY	3 DAY	5 DAY	OR																							
ALT.		ID:			<u>CL2 11 mg/L</u>																						
SITE LOCATION																											
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO	TYPE																						
<u>1-31-18</u>	<u>8:50</u>	<u>TEST EFF</u>	<u>WWT</u>	<u>1</u>	<u>Col.</u>																						
												INVOICE TO:															
												PO #															
												QUOTE #															
SUSPECTED CONSTITUENTS						PRESERVATIVES: (1) HCL (2) HNO ₃ (3) = COLD (4) = NaOH (5) = H ₂ SO ₄ (6) = Na ₂ S ₂ O ₅ (7) =																					
RELINQUISHED BY (SIGN) <u>J. Lambeth</u>			PRINT NAME / COMPANY <u>JEFF LAMBETH</u>			DATE / TIME <u>1-31-18 8:50</u> <u>1/31/18 1205</u>			RECEIVED BY (SIGN) <u>[Signature]</u>			PRINT NAME / COMPANY <u>Co Javed [Signature]</u>															
REC'D AT LAB BY <u>[Signature]</u>			DATE / TIME <u>1-31-18 1205</u>			CONDITIONS / COMMENTS																					
SHIPPED BY:			<input checked="" type="checkbox"/> FED X			<input type="checkbox"/> UPS			<input checked="" type="checkbox"/> OTHER <u>CLS</u>			AIR BILL #															

Yellow - Lab file copy/Terms and Conditions
 Pink - Origin/Terms and Conditions
 Good Project Mgr /Field Sampler/Terms and conditions

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1574 COC #: 186407
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Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Tert Eff (18A1574-01) Wastewater Sampled: 01/31/18 08:50 Received: 01/31/18 12:05									
Total Coliforms	4.5	1.8	MPN/100 mL	1	1800914	01/31/18	02/04/18	SM 9221	

CALIFORNIA LABORATORY SERVICES

Page 3 of 3

02/07/18 15:04

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1574
COC #: 186407

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

February 07, 2018

CLS Work Order #: 18A1583

COC #: 186532

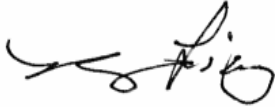
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 01/31/18 12:05. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'James Liang', written in a cursive style.

James Liang, Ph.D.
Laboratory Director

CLS - Labs

CHAIN OF CUSTODY

CLS ID No.: 18A/583

LOG No 186532

REPORT TO:		CLIENT JOB NUMBER		ANALYSIS REQUESTED					GEOTRACKER:						
NAME AND ADDRESS <u>NATIONAL OFM</u> <u>PO Box 21187</u> <u>Roanoke, VA 24018</u>		DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3249 FITZGERALD RD. RANCHO CORDOVA, CA 95742		PRESERVATIVES	<u>BOB, TSS, TDS</u>	<u>BOB, TSS</u>	<u>TKN</u>	<u>NITRATE-N</u>	<u>TOTAL Nitrogen</u>	<u>AMMONIA</u>	EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO				
PROJECT MANAGER <u>Paul Bishop</u>		<input type="checkbox"/> OTHER									GLOBAL ID: _____				
PROJECT NAME <u>Wild Kings REC FAC</u>				COMPOSITE:					FIELD CONDITIONS:						
SAMPLED BY <u>ERIC SHAW</u>				TURN AROUND TIME					SPECIAL INSTRUCTIONS						
JOB DESCRIPTION <u>OP</u>				1 DAY					OR						
SITE LOCATION				2 DAY					ALT. ID:						
				3 DAY											
				5 DAY											
DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	CONTAINER NO.	TYPE										
<u>1-31-18</u>	<u>9:00</u>	<u>INFLUENT</u>	<u>W/W</u>	<u>1</u>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								
<u>1-31-18</u>	<u>9:10</u>	<u>SEC EFF</u>	<u>W/W</u>	<u>1</u>			<input checked="" type="checkbox"/>								
<u>1-31-18</u>	<u>9:00</u>	<u>TEL EFF</u>	<u>W/W</u>	<u>#2</u>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
<u>1-31-18</u>	<u>9:00</u>	<u>TEST STORAGE</u>	<u>W/W</u>	<u>2</u>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
<u>1-31-18</u>	<u>9:20</u>	<u>MLSS</u>	<u>W/W</u>	<u>1</u>			<input checked="" type="checkbox"/>								
<u>1-31-18</u>	<u>9:20</u>	<u>RAS</u>	<u>W/W</u>	<u>1</u>			<input checked="" type="checkbox"/>								
SUSPECTED CONSTITUENTS												INVOICE TO:			
RELINQUISHED BY (SIGN)												P.O. #			
PRINT NAME / COMPANY												QUOTE #			
DATE / TIME												PRESERVATIVES:			
RECEIVED BY (SIGN)												(1) HCL			
PRINT NAME / COMPANY												(2) HNO ₃			
RECD AT LAB BY												(3) = COLD			
DATE / TIME												(4) = NaOH			
SHIPPED BY:												(5) = H ₂ SO ₄			
<input type="checkbox"/> FED X												(6) = Na ₂ S ₂ O ₃			
<input type="checkbox"/> UPS												(7) =			
<input checked="" type="checkbox"/> OTHER <u>CLS</u>															
CONDITIONS / COMMENTS												AIR BILL #			

Gold-Project Mgr./Field Sampler/Terms and conditions
Pink- Origin/Terms and Conditions
Yellow- Lab file copy/Terms and Conditions
White- Lab/Terms and conditions

CALIFORNIA LABORATORY SERVICES

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National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1583
COC #: 186532

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Influent (18A1583-01) Wastewater Sampled: 01/31/18 09:00 Received: 01/31/18 12:05									
Biochemical Oxygen Demand	310	3.0	mg/L	1	1800935	02/01/18	02/06/18	SM5210B	
Total Dissolved Solids	590	10	"	"	1800934	02/01/18	02/02/18	SM2540C	
Total Suspended Solids	290	5.0	"	"	1800933	02/01/18	02/01/18	SM2540D	
Sec Eff (18A1583-02) Wastewater Sampled: 01/31/18 09:10 Received: 01/31/18 12:05									
Biochemical Oxygen Demand	3.8	3.0	mg/L	1	1800935	02/01/18	02/06/18	SM5210B	
Total Suspended Solids	ND	5.0	"	"	1800933	02/01/18	02/01/18	SM2540D	
Ter Eff (18A1583-03) Wastewater Sampled: 01/31/18 09:10 Received: 01/31/18 12:05									
Ammonia as N	ND	0.10	mg/L	1	1800947	02/01/18	02/01/18	SM4500-NH3F-1997	
Biochemical Oxygen Demand	ND	3.0	"	"	1800935	02/01/18	02/06/18	SM5210B	
Nitrate as N	21	2.0	"	5	1800877	01/31/18	01/31/18	EPA 300.0	
Nitrate/Nitrite as N	21	2.0	"	"	"	"	"	"	
Total Dissolved Solids	730	10	"	1	1800934	02/01/18	02/02/18	SM2540C	
Total Kjeldahl Nitrogen	ND	0.20	"	"	1801005	02/02/18	02/02/18	SM4500-NH3F-1997	
Total Nitrogen	21	0.40	"	"	1801007	02/02/18	02/02/18	EPA 351.3/300	
Total Suspended Solids	ND	5.0	"	"	1800933	02/01/18	02/01/18	SM2540D	
Tert Storage (18A1583-04) Wastewater Sampled: 01/31/18 09:00 Received: 01/31/18 12:05									
Nitrate/Nitrite as N	23	2.0	mg/L	5	1800877	01/31/18	01/31/18	EPA 300.0	
Total Dissolved Solids	660	10	"	1	1800934	02/01/18	02/02/18	SM2540C	
Total Kjeldahl Nitrogen	0.30	0.20	"	"	1801005	02/02/18	02/02/18	SM4500-NH3F-1997	
Total Nitrogen	23	0.40	"	"	1801007	02/02/18	02/02/18	EPA 351.3/300	
MLSS (18A1583-05) Wastewater Sampled: 01/31/18 09:20 Received: 01/31/18 12:05									
Total Suspended Solids	2700	5.0	mg/L	1	1800933	02/01/18	02/01/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1583 COC #: 186532
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Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
RAS (18A1583-06) Wastewater Sampled: 01/31/18 09:20 Received: 01/31/18 12:05									
Total Suspended Solids	5800	5.0	mg/L	1	1800933	02/01/18	02/01/18	SM2540D	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc
 P.O. Box 21187
 Roanoke, VA 24018

Project: Wild Wings Recycling Facility
 Project Number: [none]
 Project Manager: Paul Bishop

CLS Work Order #: 18A1583
 COC #: 186532

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800877 - General Prep

Blank (1800877-BLK1)

Prepared & Analyzed: 01/31/18

Nitrate as N	ND	0.40	mg/L							
Nitrate/Nitrite as N	ND	0.40	"							

LCS (1800877-BS1)

Prepared & Analyzed: 01/31/18

Nitrate/Nitrite as N	3.74	0.40	mg/L	4.00		94	80-120			
Nitrate as N	1.91	0.40	"	2.00		95	80-120			

LCS Dup (1800877-BSD1)

Prepared & Analyzed: 01/31/18

Nitrate/Nitrite as N	3.87	0.40	mg/L	4.00		97	80-120	3	20	
Nitrate as N	2.03	0.40	"	2.00		101	80-120	6	20	

Matrix Spike (1800877-MS1)

Source: 18A1544-01

Prepared & Analyzed: 01/31/18

Nitrate/Nitrite as N	9.53	0.40	mg/L	4.00	5.79	94	80-120			
Nitrate as N	7.66	0.40	"	2.00	5.79	93	80-120			

Matrix Spike Dup (1800877-MSD1)

Source: 18A1544-01

Prepared & Analyzed: 01/31/18

Nitrate/Nitrite as N	9.59	0.40	mg/L	4.00	5.79	95	80-120	0.6	20	
Nitrate as N	7.68	0.40	"	2.00	5.79	94	80-120	0.2	20	

Batch 1800933 - General Preparation

Blank (1800933-BLK1)

Prepared & Analyzed: 02/01/18

Total Suspended Solids	ND	5.0	mg/L							
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Duplicate (1800933-DUP1)

Source: 18A1602-02

Prepared & Analyzed: 02/01/18

Total Suspended Solids	2.30	5.0	mg/L		ND				20	
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CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1583 COC #: 186532
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Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800934 - General Preparation

Blank (1800934-BLK1)		Prepared: 02/01/18 Analyzed: 02/02/18								
Total Dissolved Solids	ND	10	mg/L							
Duplicate (1800934-DUP1)		Source: 18A1615-01 Prepared: 02/01/18 Analyzed: 02/02/18								
Total Dissolved Solids	324	10	mg/L		319			2	20	

Batch 1800935 - General

Blank (1800935-BLK1)		Prepared: 02/01/18 Analyzed: 02/06/18								
Biochemical Oxygen Demand	ND	3.0	mg/L							
LCS (1800935-BS1)		Prepared: 02/01/18 Analyzed: 02/06/18								
Biochemical Oxygen Demand	195	3.0	mg/L	167		117	83-138			
LCS Dup (1800935-BSD1)		Prepared: 02/01/18 Analyzed: 02/06/18								
Biochemical Oxygen Demand	186	3.0	mg/L	167		112	83-138	5	21	

Batch 1800947 - General Preparation

Blank (1800947-BLK1)		Prepared & Analyzed: 02/01/18								
Ammonia as N	ND	0.10	mg/L							
LCS (1800947-BS1)		Prepared & Analyzed: 02/01/18								
Ammonia as N	0.420	0.10	mg/L	0.500		84	80-120			
LCS Dup (1800947-BSD1)		Prepared & Analyzed: 02/01/18								
Ammonia as N	0.423	0.10	mg/L	0.500		85	80-120	0.7	25	

CALIFORNIA LABORATORY SERVICES

National O&M, Inc P.O. Box 21187 Roanoke, VA 24018	Project: Wild Wings Recycling Facility Project Number: [none] Project Manager: Paul Bishop	CLS Work Order #: 18A1583 COC #: 186532
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Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1800947 - General Preparation

Matrix Spike (1800947-MS1)		Source: 18A1510-01		Prepared & Analyzed: 02/01/18						
Ammonia as N	0.437	0.10	mg/L	0.500	0.0310	81	75-125			
Matrix Spike Dup (1800947-MSD1)		Source: 18A1510-01		Prepared & Analyzed: 02/01/18						
Ammonia as N	0.431	0.10	mg/L	0.500	0.0310	80	75-125	1	25	

Batch 1801005 - General Preparation

Blank (1801005-BLK1)		Prepared & Analyzed: 02/02/18								
Total Kjeldahl Nitrogen	ND	0.20	mg/L							
LCS (1801005-BS1)		Prepared & Analyzed: 02/02/18								
Total Kjeldahl Nitrogen	0.492	0.20	mg/L	0.500		98	80-120			
LCS Dup (1801005-BSD1)		Prepared & Analyzed: 02/02/18								
Total Kjeldahl Nitrogen	0.494	0.20	mg/L	0.500		99	80-120	0.4	20	
Matrix Spike (1801005-MS1)		Source: 18A1586-01		Prepared & Analyzed: 02/02/18						
Total Kjeldahl Nitrogen	0.217	0.20	mg/L	0.500	0.115	20	75-125			QM-7
Matrix Spike Dup (1801005-MSD1)		Source: 18A1586-01		Prepared & Analyzed: 02/02/18						
Total Kjeldahl Nitrogen	0.221	0.20	mg/L	0.500	0.115	21	75-125	2	25	QM-7

CALIFORNIA LABORATORY SERVICES

National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project: Wild Wings Recycling Facility
Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 18A1583
COC #: 186532

Notes and Definitions

- QM-7 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS/LCSD recovery.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference