

Civil, Water, Wastewater, Drainage and Transportation Engineering
Construction Management • Surveying
California • Arizona

September 1, 2016

Brendan Kenny Central Valley Regional Water Quality Control Board 11020 Sun Center Drive #200 Rancho Cordova, California 95670-6614

Subject: Wild Wings Water Recycling Facility

Monthly Water Discharge Report, MRP No. 2002-0077

Dear Mr. Kenny,

Please find attached the Monthly Water Discharge report for the month of July 2016. The report has been prepared under my direct supervision in compliance with Regional Water Quality Board Waste Water Discharge Requirements (WDR's) Order No. R5-2002-0077.

Please feel free to contact the undersigned with any questions or concerns.

Sincerely,

Civiltec Engineering, Inc.

Terry Kerger RCE 34896

Principal Engineer



X:\2016\2016130.00-National O&M, Inc.-Yolo County Water Supply Facilities\Reports\NATIONAL Yolo County Wild Wings report August 2016.docx

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 <u>July 2016</u>
1 st / 2 nd / 3 rd / 4 th (circle one) Quarterly Monitoring Report for the year
1 st / 2 nd (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:

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: <u>928-750-5839</u>

Printed Name: <u>Jane May</u> Date: <u>9/01/2016</u>

Electronic Report Submittal:

To submit the electronic reports please do the following:

- 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.
- Send the email and PDF attachment to: <u>Centralvalleysacramento@waterboards.ca.gov</u> (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.)

		Influent Mo	nitoring				Seconda	ry Monitoria	ng		Tertiary Eff	fluent Monit	oring	Tertiary	Effluent Mo	onitoring				
DATE	Flow	pH	EC	TDS	BOD _s	TSS	pН	BOD ₆	TSS	Flow	Turbidity	CI2	Total Coliform	pH	BCO ₃	TSS	EC	TDS	TKN	Nitrat
2016	Influent	Influent	Influent	Influent	Influent	Influent	Effluent	Effluent	Effluent	Effluent	Effluent	Effuent	Effluent	Effuent	Effivent	Effluent	Effluent	Effluent	Effluent	Em
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	Daily	Weekly	Weekly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Daily	Dally	Daily	Dally	Weekly	Weekly	Weekly	Monthly	Monthly	Monthly	Mor
1-Jul	59,000	7.7	1900				7.4			99112	0.65	20.0	<1.8	7.8			1806			
2-Jul	44,200									65112	0.34	20.0	<1.8		ND	ND				
3-Jul	66,800									86064	0.23	20.0	<1.8							
4-Jul	62,600									96664	0.65	20.0	<1.8							
5-Jul	54,700									87088	0.65	20.0	<1.8							
6-Jul	45,800			810.0	160	150.0		ND	ND	68552	0.62	20.0	<1.8					770	0.35	0.
7-Jul	78,000	7.3	2100.0							96104	0.57	20.0	<1.8	7.63						
8-Jul	35,700									67584	0,71	20.0	<1.8				0,112,177,1140			
9-Jul	67,900									80984	0.75	20.0	<1.8		ND	ND				
10-Jul	68,000									95400	0.66	20.0	<1.8							
11-Jul	57,600									85264	0.75	20.0	<1.8							
12-Jul	61,000									60776	0.75	20.0	<1.8							
13-Jul	50,900									77088	0.75	20.0	<1.8							
14-Jul	51,200								0.000	85024	0.81	20.0	<1.8							
15-Jul	66,300	7.5	2061							86448	0.82	20.0	<1.8	7.4	ND	ND				
16-Jul	58,200									73312	0.71	20.0	<1.8							
17-Jul	75,900									92704	0.81	20.0	<1.8							
18-Jul	43.900									76248	0.80	20.0	<1.8							
19-Jul	44,500									63160	0.71	20.0	<1.8							
20-Jul	55,700									76968	0.74	20.0	<1.8							
21-Jul	47.900		2000	MINISTER PROPERTY.						68408	2,00	20.0	<1.8							_
22-Jul	47.900	7.4	1632							62584	2.00	20.0	<1.8	7.2	ND	ND				
23-Jul	41,700	1.0	1002							69664	1.45	20.0	<1.8	1.2	IND	NU				
24-Jul	61,100									82900	0.88	20.0	<1.8							-
25-Jul	52,300									75272	2.00	20.0	<1.8							-
26-Jul	56,000									70736	2.00	20.0	<1.8							
27-Jul	50,900									77088	1.68	20.0	<1.8	-						
28-Jul	49,900								-	69032	2.00	20.0	<1.8							_
29-Jul	38,800	7.5	1832							61256	2.00	20.0	<1.8	7.9	ND	· in				_
30-Jul	45,400	7,0	1002					-		62312	1.86	20.0	<1.8	7.9	ND	ND				
31-Jul	57,300						-			76960	1,47	20.0	<1.8							_
TOTAL	1,697,100									2,395,868	1,47	20.0	-		-	-				-
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Efluent	Effluent	Pond	Pond	Pond	Pond	Pond	Pond	Irrigation		Applied	Rate	Period	Nitrogen	100	Irrigation	Irrigation			
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07/11/16 11:59

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0010 COC #: 167691

Roanoke, VA 24018

Project Manager: Paul Bishop

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0010-01) CWW	Sampled: 07/01/16 09:00	Received: 07	7/01/16 11	:50					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ04755	07/01/16	07/03/16	SM 9221	

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916-638-7301

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07/12/16 13:55

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0049

Project Manager: Paul Bishop

COC #: 167692

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0049-01) CWW	Sampled: 07/02/16 09:00	Received: 07	/02/16 12	:05					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ04780	07/02/16	07/04/16	SM 9221	

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07/12/16 13:55

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0039

Project Manager: Paul Bishop

COC #: 167693

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0039-01) CWW	Sampled: 07/03/16 09:00	Received: 07	7/03/16 12:	:00					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ04779	07/03/16	07/05/16	SM 9221	

CA DOHS ELAP Accreditation/Registration Number 1233

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07/12/16 13:55

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0058

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 167694

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0058-01) CWW	Sampled: 07/04/16 09:00	Received: 07	//04/16 12	:40					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ04781	07/04/16	07/06/16	SM 9221	

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07/12/16 12:48

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0102

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 167695

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0102-01) CWW	Sampled: 07/05/16 09:00	Received: 07	7/05/16 15	:17					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ04834	07/05/16	07/07/16	SM 9221	

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07/13/16 14:25

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

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0156

Project Manager: Paul Bishop

COC #: 167696

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Influent (CZG0156-01) WW	Sampled: 07/06/16 09:00	Received: 07/0	6/16 11:	55	- HARINE				
Biochemical Oxygen Demand	160	3.0	mg/L	1	CZ04939	07/07/16	07/12/16	SM5210B	
Total Dissolved Solids	810	10	"		CZ04916	07/11/16	07/12/16	SM2540C	
Total Suspended Solids	150	5.0	**		CZ04841	07/07/16	07/07/16	SM2540D	
WW 2nd Eff (CZG0156-02) WW	Sampled: 07/06/16 09:00	Received: 07/0	6/16 11:5	5					
Biochemical Oxygen Demand	ND	3.0	mg/L	1	CZ04939	07/07/16	07/12/16	SM5210B	
Total Suspended Solids	ND	5.0			CZ04841	07/07/16	07/07/16	SM2540D	
WW Tert Eff (CZG0156-03) CWW	Sampled: 07/06/16 09:00	0 Received: 07	/06/16 11	:55					
Ammonia as N	0.13	0.10	mg/L	1	CZ04837	07/06/16	07/06/16	SM4500-NH3C	
Biochemical Oxygen Demand	ND	3.0		*	CZ04939	07/07/16	07/12/16	SM5210B	
Nitrate as N	0.60	0.40	"		CZ04846	07/07/16	07/07/16	EPA 300.0	
Nitrate/Nitrite as N	0.60	0.40	"	n	"	*		0.000	
Total Dissolved Solids	770	10		•	CZ04916	07/11/16	07/12/16	SM2540C	
Fotal Kjeldahl Nitrogen	0.35	0.20	**		CZ04863	07/07/16	07/07/16	SM4500-NH3C	
Total Nitrogen	0.95	0.40			CZ04882	07/08/16	07/08/16	EPA 351.3/300	
Total Suspended Solids	ND	5.0			CZ04841	07/07/16	07/07/16	SM2540D	
WW MLSS (CZG0156-04) WW	Sampled: 07/06/16 09:00 R	Received: 07/06/	16 11:55						
Total Suspended Solids	2700	5.0	mg/L	1	CZ04841	07/07/16	07/07/16	SM2540D	
WW Storage Pond (CZG0156-05) (CWW Sampled: 07/06/16	09:00 Receive	d: 07/06/	16 11:55					
Nitrate/Nitrite as N	ND	0.40	mg/L	1	CZ04846	07/07/16	07/07/16	EPA 300.0	
Total Dissolved Solids	460	10		"	CZ04916	07/11/16	07/12/16	SM2540C	
Total Kjeldahl Nitrogen	0.36	0.20			CZ04863	07/07/16	07/07/16	SM4500-NH3C	
Total Nitrogen	ND	0.40			CZ04882	07/08/16	07/08/16	EPA 351.3/300	

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07/13/16 15:06

National O&M, Inc

Project: Wild Wings Recycling Facility

P.O. Box 21187

Project Number: [none]

CLS Work Order #: CZG0161

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 167697

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0161-01) CWW	Sampled: 07/06/16 09:00	Received: 07	7/06/16 11	:55					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ04852	07/06/16	07/08/16	SM 9221	

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07/14/16 15:10

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0245

Project Manager: Paul Bishop

COC #: 167698

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0245-01) CWW	Sampled: 07/07/16 09:00	Received: 07	//07/16 12	:00					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ04891	07/07/16	07/09/16	SM 9221	

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07/15/16 15:27

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0338

Roanoke, VA 24018 Project Manager: Paul Bishop

COC #: 167699

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0338-01) CWW	Sampled: 07/08/16 11:50	Received: 0'	7/08/16 11	:50					
Total Coliforms	<1.8	1.8	MPN/100	0 1	CZ04909	07/08/16	07/10/16	SM 9221	

CA DOHS ELAP Accreditation/Registration Number 1233

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07/18/16 12:24

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0363

Project Manager: Paul Bishop

COC #: 167700

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0363-01) CWW	Sampled: 07/09/16 09:00	Received: 07	7/09/16 12	:19					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ04936	07/09/16	07/11/16	SM 9221	

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07/18/16 12:25

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0372

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 167701

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0372-01) CWW	Sampled: 07/10/16 09:00	Received: 0'	7/10/16 11	:29					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ04937	07/10/16	07/12/16	SM 9221	

CA DOHS ELAP Accreditation/Registration Number 1233

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07/18/16 11:29

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0397 COC #: 167702

Roanoke, VA 24018 Pro

Project Manager: Paul Bishop COC #: 167

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0397-01) CWW	Sampled: 07/11/16 09:00	Received: 0	7/11/16 11	:45					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ04970	07/11/16	07/13/16	SM 9221	

CA DOHS ELAP Accreditation/Registration Number 1233

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07/19/16 13:05

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0458

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 167703

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0458-01) CWW	Sampled: 07/12/16 09:00	Received: 0'	7/12/16 11	:45					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05010	07/12/16	07/14/16	SM 9221	

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07/20/16 15:45

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0540

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 167704

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0540-01) CWV	Sampled: 07/13/16 0	9:00 Recei	ved: 07/1	3/16 12:20					
Biochemical Oxygen Demand	ND	3.0	mg/L	1	CZ05045	07/14/16	07/19/16	SM5210B	
Total Suspended Solids	ND	5.0	n	"	CZ05033	07/14/16	07/14/16	SM2540D	
WW MLSS (CZG0540-02) WW Sample	d: 07/13/16 09:00 Rec	eived: 07/13/	/16 12:20						
Total Suspended Solids	2400	5.0	mg/L	1	CZ05033	07/14/16	07/14/16	SM2540D	

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National O&M, Inc

Project: Wild Wings Recycling Facility

P.O. Box 21187 Roanoke, VA 24018 Project Number: [none]

CLS Work Order #: CZG0540

Project Manager: Paul Bishop

COC #: 167704

Microbiological Parameters by APHA Standard Methods

Analyte	Result	eporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0540-01) CWW	Sampled: 07/13/16 09:0	0 Rece	ived: 07/1.	3/16 12:20					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ05048	07/13/16	07/15/16	SM 9221	

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07/21/16 10:55

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0605

Project Manager: Paul Bishop

COC #: 167705

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0605-01) CWW	Sampled: 07/14/16 09	:00 Rece	ived: 07/1	4/16 12:50					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05077	07/14/16	07/16/16	SM 9221	

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National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0667

Project Manager: Paul Bishop

COC #: 176101

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0667-01) CWW	Sampled: 07/15/16 09	9:00 Rece	ived: 07/1	5/16 12:40					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05115	07/15/16	07/17/16	SM 9221	

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National O&M, Inc

P.O. Box 21187

Project Number: [none]

Project: Wild Wings Recycling Facility

CLS Work Order #: CZG0695

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 176104

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0695-01) CWW	Sampled: 07/16/16 09	00 Rece	ived: 07/1	6/16 12:30					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05116	07/16/16	07/18/16	SM 9221	

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National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0707

Project Manager: Paul Bishop

COC #: 176106

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Limit Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0707-01) CWW	Sampled: 07/17/16 09:	00 Rece	ived: 07/1	7/16 12:15					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05117	07/17/16	07/19/16	SM 9221	

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National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0734

Roanoke, VA 24018 Project Manager: Paul Bishop

COC #: 176107

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0734-01) CWW	Sampled: 07/18/16 09:00	Received: 07	/18/16 12:	:22					
Total Coliforms	<1.8	1.8	MPN/100 mL	1	CZ05159	07/18/16	07/20/16	SM 9221	

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National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0789 COC #: 176108

Roanoke, VA 24018

Project Manager: Paul Bishop

Microbiological Parameters by APHA Standard Methods

Analyte	Result	teporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0789-01) CWW	Sampled: 07/19/16 09:0	00 Recei	ved: 07/1	9/16 10:55					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05198	07/19/16	07/21/16	SM 9221	

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National O&M, Inc P.O. Box 21187 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0840

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 176109

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0840-01) CWW	Sampled: 07/20/16 09	0:00 Recei	ived: 07/2	20/16 11:50					
Biochemical Oxygen Demand	ND	3.0	mg/L	1	CZ05222	07/21/16	07/26/16	SM5210B	
Total Suspended Solids	ND	5.0	"		CZ05246	07/22/16	07/22/16	SM2540D	
WW MLSS (CZG0840-02) CWW Sample	ed: 07/20/16 09:00 Rec	eived: 07/2	0/16 11:5	50					
Total Suspended Solids	1700	5.0	mg/L	1	CZ05246	07/22/16	07/22/16	SM2540D	

CA DOHS ELAP Accreditation/Registration Number 1233

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National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0840

Roanoke, VA 24018 Project Manager: Paul Bishop

COC #: 176109

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0840-01) CWW	Sampled: 07/20/16 09	:00 Rece	ived: 07/2	20/16 11:50					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05257	07/20/16	07/22/16	SM 9221	

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National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0912

Roanoke, VA 24018 Project Manager: Paul Bishop

COC #: 176110

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Wild Wings Tert Eff (CZG0912-01) CWW	Sampled: 07/21/16 09	:00 Recei	ived: 07/2	1/16 11:50					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05254	07/21/16	07/25/16	SM 9221	

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National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG0976

Roanoke, VA 24018 Project Manager: Paul Bishop

COC #: 176111

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG0976-01) CWW	Sampled: 07/22/16 09:00	Received: 0'	7/22/16 12	2:20					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05279	07/22/16	07/24/16	SM 9221	

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National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG1012

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 176112

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG1012-01) CWW	Sampled: 07/23/16 09:00	Received: 07	/23/16 12:	:12					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ05309	07/23/16	07/25/16	SM 9221	

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National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG1017

Project Manager: Paul Bishop

COC #: 176113

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG1017-01) CWW	Sampled: 07/24/16 09:00	Received: 07	7/24/16 12:	:05					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ05310	07/24/16	07/26/16	SM 9221	

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National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG1035

Project Manager: Paul Bishop

COC #: 176114

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG1035-01) CWW	Sampled: 07/25/16 09:00	Received: 0	7/25/16 11	:45					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ05347	07/25/16	07/27/16	SM 9221	

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08/02/16 15:32

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG1082

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 176115

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG1082-01) CWW	Sampled: 07/26/16 09:00	Received: 0'	7/26/16 11	:40					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05381	07/26/16	07/28/16	SM 9221	

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National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG1156

Project Manager: Paul Bishop

COC #: 176116

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG1156-01) CWW	Sampled: 07/27/16 09:00	Received: 07/	/27/16 12	:00					
Biochemical Oxygen Demand	ND	3.0	mg/L	1	CZ05403	07/28/16	08/02/16	SM5210B	
Total Suspended Solids	ND	5.0	*		CZ05528	08/02/16	08/02/16	SM2540D	
WW MLSS (CZG1156-02) WW Sa	mpled: 07/27/16 09:00 Re	ceived: 07/27/	16 12:00						
Total Suspended Solids	2700	5.0	mg/L	1	CZ05528	08/02/16	08/02/16	SM2540D	

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National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZG1156

Project Manager: Paul Bishop

COC #: 176116

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG1156-01) CWW	Sampled: 07/27/16 09:00	Received: 07	//27/16 12:	:00					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ05406	07/27/16	07/29/16	SM 9221	

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08/04/16 14:13

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 #: CZG1219

COC #: 176117

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG1219-01) CWW	Sampled: 07/28/16 09:00	Received: 0	7/28/16 11	:30					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ05457	07/28/16	07/30/16	SM 9221	

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08/05/16 15:38

National O&M, Inc

P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none] Project Manager: Paul Bishop CLS Work Order #: CZG1262

Roanoke, VA 24018

COC #: 176118

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZG1262-01) CWW	Sampled: 07/29/16 09:00	Received: 0	7/29/16 11	:20					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05472	07/29/16	07/31/16	SM 9221	

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08/08/16 15:24

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: CZH0003

Project Manager: Paul Bishop

COC #: 176119

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZH0003-01) CWW	Sampled: 07/30/16 09:00	Received: 07	//30/16 12	:00					
Total Coliforms	<1.8	1.8	MPN/100) 1	CZ05508	07/30/16	08/03/16	SM 9221	

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National O&M, Inc Project: Wild Wings Recycling Facility

P.O. Box 21187 Project Number: [none] CLS Work Order #: CZH0012

Roanoke, VA 24018 Project Manager: Paul Bishop COC #: 176120

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
WW Tert Eff (CZH0012-01) CWW	Sampled: 07/31/16 09:00	Received: 07	//31/16 12:	20					
Total Coliforms	<1.8	1.8	MPN/100	1	CZ05509	07/31/16	08/02/16	SM 9221	

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National O&M, Inc

Project: Wild Wings Recycling Facility

P.O. Box 21187 Roanoke, VA 24018

Project Number: [none]

CLS Work Order #: CZH0012

COC #: 176120

Project Manager: Paul Bishop

	CLS LABS SAMPLE RECEIVING EXCEPTION REPORTS
	CLS Labs Job # C2HD [2
	Problem discovered by: Date: 8 / / 1/6
	Nature of problem
) Sangle Ante and time is little as B-1-16 a goothes
@	proving Relinguished date is listed as 8-1-16; however receive
	AT LAS 7/31/16 1220
	Client contacted? Yes X No X Spoke With: Janie May
	By whom: M. SMITH Date: 2/2/16 Time: 1323 HRS
	Client instructions:
	Client prepares pre-FILLED C.O.C. 4
	FIELD TECH FALLED TO Provide Correct
	COC to CLS. SHOULD BE 7/31/K.
	Resolution of problem: logged work per dete and time littled on Soupele Container.
	rogge war per mer are more surpe communes.
	LOGSED ACCORDINGLY
	12/2/1
	HAWIIIOrellana\SampleException.Dec