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 March 2017

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.

The Violations were:

The daily maximum Total Coliform for the tertiary effluent was exceeded on 3/26/2017 with a 130 MPN/100mL.

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

This was an isolated event that could be attributed to the high flows we had been experiencing. The chlorine residual at the time of sampling was 11.0 mg/l. The daily results before and after the 26th were in compliance.

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: Jan Sush

Phone: <u>540-492-2332</u>

Printed Name: Paul Bishop Date: 5/01/2017

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.)

| Wild Wings Water Recycling Facility | WDR Order No. R5-2002-0077 | Wild Wings Water Re |
|-------------------------------------|----------------------------|---------------------|
| | | |

| | | Influent Mo | nitoring | | | | Seconda | ry Monitorin | g | | Tertiary EffI | uent Monito | oring | | Tertiary Eff | luent Monite | oring | | | |
|---------------|-----------|-------------|--------------|----------|------------------|----------|----------|------------------|----------|--------------------|----------------------|-------------|----------------|----------|------------------|--------------|----------------|----------|----------|------------|
| DATE | Flow | рН | EC | TDS | BOD ₅ | TSS | pH | BOD ₅ | TSS | Flow | Turbidity | CI2 | Total Coliform | pH | BOD ₅ | TSS | EC | TDS | TKN | Nitrate(N) |
| 2013 | Influent | Influent | Influent | Influent | Influent | Influent | Effluent | Effluent | Effluent | Effluent | Effluent | Effluent | Effluent | Effluent | Effluent | Effluent | Effluent | Effluent | Effluent | Effluent |
| | GPD | pH units | umhos/em | 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 |
| | Metered | Grab | Grab | Grab | Grab | Grab | Grab | Grab | Grab | Continous | Continous | Continous | 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 |
| 4.84 | 98,780 | Vectoria | Pucany | Worlding | Wioniniy | Worlding | Monthly | Widitiny | Wildling | 84747 | 1.70 | 7.40 | <1.8 | VVOGRIY | ND | 5.8 | Wollding | working | Wionany | Morning |
| 1-Mar | 67,100 | 6.8 | 1501 | 650.0 | 220.00 | 340.0 | 7.41 | ND | 19 | 122866 | 1.70 | 7.00 | <1.8 | 7.1 | 3.8 | ND | 1054 | 750 | 0.59 | 3.7 |
| 2-Mar | 83,900 | 0.0 | 1501 | 000.0 | 220.00 | 540.0 | 7.41 | 140 | 10 | 65899 | 1.20 | 7.10 | <1.8 | *** | 0.0 | 110 | 1004 | 700 | 0.00 | 0., |
| 3-Mar | 57,500 | | | | | | | | | 149964 | 1.80 | >11 | 13 | | | | | | | |
| 4-Mar | | | - | | | | | | | | | N. HECOTO | _ | | | | | | | |
| 5-Mar | 96,800 | | | | | | | | | 215259 | 1.80 | >11 | <1.8 | | | | | | | |
| 6-Mar | 44,500 | | | | | | | | | 56092 | 1.90 | 7.40 | 2 | | | | | | | |
| 7-Mar | 64,400 | | | | | | | | | 58092 | 1.70 | >11 | <1.8 | | | | | | | |
| 8-Mar | 58,600 | | | | | | | | | 62483 | 1.80 | >11 | <1.8 | | ND | 5.3 | | | | |
| 9-Mar | 70,700 | | | | | | | | | 199435 | 1.90 | >11 | <1.8 | | | | | | | |
| 10-Mar | 45,000 | 7.3 | 1426 | | | | | | | 30080 | 1.40 | >11 | 2 | 7.4 | | | | | | |
| 11-Mar | 61,600 | | | | | | | | | 162215 | 1.80 | >11 | <1.8 | | | | | | | |
| 12-Mar | 71,100 | | | | | | | | | 93425 | 1.20 | >11 | <1.8 | | | | | | | |
| 13-Mar | 65,800 | | | | | | | | | 110601 | 1.80 | >11 | <1.8 | | | | 7.1. | | | |
| 14-Mar | 92,000 | | | | | | | | | 127999 | 1.80 | >11 | <1.8 | | | | | | | |
| 15-Mar | 65,600 | | | | | | | | | 141647 | 1.90 | >11 | <1.8 | | | | | | | |
| 16-Mar | 73,600 | 6.9 | 1312 | | | | | | | 207,834 | 1.80 | >11 | <1.8 | | 4.40 | 33.00 | | | | |
| 17-Mar | 34,700 | | | | | | | | | 113938 | 1.90 | >11 | <1.8 | | | | | | | |
| | 34,200 | | | | | | | | | 142908 | 1.40 | >11 | <1.8 | | | | | | | |
| 18-Mar | 66,000 | | | | | | | | | 308200 | 1.70 | >11 | 2 | | | | | | | |
| 19-Mar | | | | | | | | | | 176135 | 1.40 | >11 | <1.8 | 7.6 | - | - | | | | |
| 20-Mar | 50,400 | | | | | | | | | | | | | 7.0 | | | | | | |
| 21-Mar | 73,400 | | | | | | | | | 122165 | 1.40 | 9.70 | <1.8 | | - | - | | | | |
| 22-Mar | 37,200 | | | | | | | | | 189086 | 1.20 | >11 | <1.8 | | | | | | | |
| 23-Mar | 68,800 | | | | | | | | | 110160 | 1.40 | >11 | <1.8 | | ND | 5.00 | | | | |
| 24-Mar | 58,700 | | | | | | | | | 104432 | 1.70 | >11 | <1.8 | | | | | | | |
| 25-Mar | 82,600 | | | | | | | | | 34023 | 1.80 | >11 | <1.8 | | | | | | | |
| 26-Mar | 78,800 | 7.5 | 1249 | | | | | | | 68832 | 2.10 | >11 | 130 | | | | | | | |
| 27-Mar | 58,300 | | | | | | | | | 184715 | 1.50 | >11 | <1.8 | | | | | | | |
| 28-Mar | 66,700 | 7.0 | 1216 | | | | | | | 173962 | 1.40 | >11 | <1.8 | 7.3 | | | | | | |
| 29-Mar | 52,100 | | | | | | | | | 71543 | 1.40 | >11 | <1.8 | | ND | ND | | | | |
| 30-Mar | 75,000 | | | | | | | | | 183799 | 1.60 | >11 | <1.8 | | | | | | - | |
| 31-Mar | 86,500 | | | | | | | | | 245697 | 1.40 | 7.10 | <1.8 | | | | | | | |
| TOTAL | 2.040,380 | | | | | | | | | 4,118,233.00 | | | | | | | | | | |
| AVG. | 65,819 | 7.1 | 1341 | 650 | 220 | 340 | 7.4 | | | 132,846.23 | 1.63 | 7.62 | 1.8 | 7.4 | | 8.20 | 1,054 | 750 | 0.59 | 3.70 |
| MINIMUM | 34,200 | 6.8 | 1216 | 650 | 220 | 340 | 7.4 | 0 | 19 | 30,080.00 | 1.20 | | 2.0 | 7.1 | 3.8 | 5.00 | 1,054 | 750 | 0.59 | 3.70 |
| MAXIMUM | 98,780 | 7.5 | 1501 | 650 | 220 | 340 | 7.4 | 0 | 19 | 308,200.00 | 2.10 | | 130.0 | 7.6 | 4.4 | 33.00 | 1,054 | 750 | 0.59 | 3.70 |
| INDUMENTAL IN | 30,700 | 1.0 | 1001 | 030 | 220 | 340 | 7.4 | U | 10 | 300,200.00 | 2.10 | 0.70 | 150.0 | 7.0 | 71.77 | 33.00 | 1,004 | 700 | 0.00 | 0.70 |
| | | | | | | | | | | | AVG 00 | 16. 10 | MED OF | | | | | | | |
| | AVG100 MG | Min 6.5 | | | | | Min 6.5 | | | | AVG. 2.0 | Min 1.0 | MED 2.2 | Min 6.5 | | | | | | |
| Times Exceeds | | 0 | 0 | | | | 0 | | | | 0 | 1 | 0 | 0 | | | | | | |
| Requirement # | | Max 8.5 | | Max 1500 | | | Max 8.5 | | | | Max 10 | | Max 23 | Max 8.5 | Max 10 | Max 10 | | Max 1500 | | |
| imes Exceede | ed | 0 | in navenally | 0 | ad on fomilia | | 0 | nitte d in this | | d all the attachme | 0 | | 1.0 | 0 | 1 | 0 | o for obtainin | 0 | | |

Toerify 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, so the accurate and complete. I am aware there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Signature of Principle Executive Officer or Authorized Agent

ecycling Facility

| cycling ra | | | Recycled W | ater Storag | e Pond Monit | oring | | | Recycled | Water Area | Monitoring | | | | Surface Wa | ter Monitori | ng S-1 | | 50'↑ | |
|------------|----------------------|-------------|------------|---|--------------|--------|---------|-------------|----------|------------|--------------|-------------|------------|------------|------------|--------------|------------|------------|----------------------|------------|
| Total N | NH ₃ as N | Freeboard | D.O. | pH | EC | TDS | Total N | Flow | Rainfall | Acreage | Application | Application | Total | Total | рН | EC | TDS | Nitrate(N) | NH ₃ as N | Flow |
| Effluent | Effluent | Pond | Pond | Pond | Pond | Pond | Pond | Irrigation | | Applied | Rate | Period | Nitrogen | TDS | Irrigation | Irrigation | Irrigation | Irrigation | Irrigation | Irrigation |
| mg/L | mg/L | Feet | mg/L | pH units | umhos/cm | mg/L | mg/L | GPD | Inches | acres | gal/acre/day | Hours | lbs/month | lbs/month | pH units | umhos/cm | mg/L | mg/L | mg/L | GPM |
| Grab | Grab | Measurement | Grab | Grab | Grab | Grab | Grab | Measurement | | Calculated | | Measured | Calculated | Calculated | Grab | Grab | Grab | Grab | Grab | Estimated |
| Monthly | Monthly | Weekly | Weekly | Weekly | Monthly | Weekly | Monthly | Weekly | Daily | Daily | Daily | Daily | Monthly | Monthly | Monthly | Monthly | Monthly | Monthly | Monthly | Weekly |
| and any | Morrary | 8.51 | | *************************************** | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | _ | | | | | | | |
| 4.4 | 0.3 | 7.4 | | | | 580 | 0.98 | 0 | 0.00 | 0 | 0 | 9pm-11am | 1962 | 3.3 | | | | | | |
| | | 7.32 | 11.42 | 7.4 | 1107 | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 7.08 | | | | | | 0 | 0.28 | 0 | 0 | 9pm-11am | - | | | | | | | |
| | | 6.75 | | | | | | 0 | 0.04 | 0 | 0 | 9pm-11am | _ | | | | | | | |
| | | 6.92 | | | | | | 0 | 0.04 | 0 | 0 | 9pm-11am | | | | | | | | |
| | - | 8.26 | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | - | | | | | | | |
| | | 9.55 | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | _ | | | | | | | |
| | - | | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | + | | | - | - | |
| | - | 8.62 | 40.0F | 7.7 | 4040 | | | | - | - | - | | | | - | | | | - | |
| | | 8.69 | 12.25 | 7.7 | 1040 | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | - | | - | - | - | - |
| | - | 8.4 | | | | | | 0 | 0.00 | 0 | - | 9pm-11am | | | - | | | | - | |
| | | 7.96 | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | - | | | | - | - |
| | | 7.78 | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | | | | - | - | |
| | | 8.03 | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | | | | | - | |
| | | 7.93 | 9.81 | 7.5 | 1151 | | | 15822 | 0.00 | 8 | 1978 | 9pm-11am | - | | | | | | | - |
| | | 7.26 | | | | | | 24664 | 0.00 | 13 | 1897 | 9pm-11am | _ | | | | | | | |
| | | 6.97 | | | | | | 117720 | 0.00 | 68 | 1731 | 9pm-11am | - | | | | | | | |
| | | 6.95 | | | | | | 117720 | 0.00 | 68 | 1731 | 9pm-11am | | | | | | | | |
| | | 7 | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 6.93 | | | | | | 0 | 0.38 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 6.79 | 8.77 | 7.7 | 12.04 | | | 0 | 0.70 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 7.59 | | | | | | 0 | 1.05 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 8.85 | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 8.72 | | | | | | 0 | 0.18 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 8.65 | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 8.62 | | | | | | 0 | 0.01 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 8.03 | | | | | | 0 | 0.00 | 0 | 0 | 9pm-11am | | | | | | | | |
| | | 7.77 | 9.76 | 7.3 | 11.414 | | | 32443 | 0.00 | 28 | 1159 | 9pm-11am | | | | | | | | |
| | + | 7.8 | | | | | | 32443 | 0.00 | 28 | 1159 | 9pm-11am | + | | | | | | | |
| | | 7.63 | | | | | | 32443 | 0.00 | 28 | 1159 | 9pm-11am | - | | | | | | | |
| | | 7.36 | | | | - | | 32443 | 0.00 | 28 | 1159 | 9pm-11am | - | | | | | | | |
| - | + | | | | | | | _ | _ | | 1 | | | | | | † | 1 | 1 | |
| 4.7 | | 7.01 | 40.10 | 7.50 | 00100 | E00 | 10 | 405,698 | 2.68 | 0.00 | 200 | | 1 000 00 | 2 | | | | | | |
| 4.4 | 0.30 | 7.81 | 10.40 | 7.52 | 664.29 | 580 | 1.0 | 13,087 | 0.09 | 8.68 | 386 | | 1,962.00 | 3 | | | | | | |
| 4.4 | 0.30 | 6.75 | 8.77 | 7.30 | 11.41 | 580 | 1.0 | 0 | 0.00 | 0.00 | 0 | | 1,962.00 | 3 | | | | | | |
| 4.4 | 0.30 | 9.55 | 12.25 | 7.70 | 1,151.00 | 580 | 1.0 | 117,720 | 1.05 | 68.00 | 1978 | | 1,962.00 | 3 | | | | 1 | + | + |
| | | | | | | | | - | + | - | - | - | | - | - | | | - | + | 1 |
| | - | | | | | | | - | | - | - | | | | | | | - | | - |
| | | 1 | | | | | | | - | - | - | - | - | - | | | - | - | - | - |
| | | | | | | | | - | - | - | - | | - | - | - | | | - | | |
| | | | | | | | | | | | | | | | | | | | | |

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03/08/17 14:03

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 #: 17C0020

COC #: 173131

Conventional Chemistry Parameters by APHA/EPA Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------------------|----------------------|--------------------|-------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0020-01) WW Sampled: 03 | /01/17 09:00 Receive | ed: 03/01/17 1 | 2:30 | | | | | | |
| Biochemical Oxygen Demand | ND | 3.0 | mg/L | 1 | 1701578 | 03/02/17 | 03/07/17 | SM5210B | |
| Total Suspended Solids | 5.8 | 5.0 | " | " | 1701565 | 03/02/17 | 03/02/17 | SM2540D | |
| MLSS (17C0020-02) WW Sampled: 03/0 | 1/17 09:00 Received | : 03/01/17 12: | 30 | | | | | | |
| Total Suspended Solids | 1700 | 5.0 | mg/L | 1 | 1701565 | 03/02/17 | 03/02/17 | SM2540D | |

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03/08/17 14:03

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 #: 17C0020

COC #: 173131

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-----------------------------------|--------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0020-01) WW Sampled: | 03/01/17 09:00 Received: | : 03/01/17 1 | 2:30 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701544 | 03/01/17 | 03/03/17 | SM 9221 | |

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03/09/17 12:35

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: Wild V

Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0091

COC #: 173133

Project Manager: Paul Bishop COO Conventional Chemistry Parameters by APHA/EPA Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Note |
|---|--------------|--------------------|-----------|----------|---------|----------|----------|---------------|------|
| INF (17C0091-01) WW Sampled: 03/02/17 09:00 | Received: 0 | 3/02/17 12:15 | | | | | | | |
| Biochemical Oxygen Demand | 220 | 3.0 | mg/L | 1 | 1701578 | 03/02/17 | 03/07/17 | SM5210B | |
| Total Dissolved Solids | 650 | 10 | " | " | 1701608 | 03/03/17 | 03/06/17 | SM2540C | |
| Total Suspended Solids | 340 | 5.0 | 1.00 | 10 | 1701607 | 03/03/17 | 03/03/17 | SM2540D | |
| 2nd EFF (17C0091-02) WW Sampled: 03/02/17 09 | :00 Receiv | ed: 03/02/17 1 | 2:15 | | | | | | |
| Biochemical Oxygen Demand | ND | 3.0 | mg/L | 1 | 1701578 | 03/02/17 | 03/07/17 | SM5210B | |
| Total Suspended Solids | 19 | 5.0 | " | " | 1701607 | 03/03/17 | 03/03/17 | SM2540D | |
| Fert Eff (17C0091-03) CWW Sampled: 03/02/17 0 | 9:00 Recei | ved: 03/02/17 | 12:15 | | | | | | |
| Ammonia as N | 0.30 | 0.10 | mg/L | 1 | 1701639 | 03/06/17 | 03/06/17 | SM4500-NH3C | |
| Biochemical Oxygen Demand | 3.8 | 3.0 | " | " | 1701578 | 03/02/17 | 03/07/17 | SM5210B | |
| litrate as N | 3.7 | 0.40 | ** | :#C | 1701548 | 03/02/17 | 03/02/17 | EPA 300.0 | |
| Nitrate/Nitrite as N | 3.8 | 0.40 | ** | 11 | и | " | " | п | |
| Total Dissolved Solids | 750 | 10 | " | ** | 1701608 | 03/03/17 | 03/06/17 | SM2540C | |
| Total Kjeldahl Nitrogen | 0.59 | 0.20 | " | " | 1701616 | 03/03/17 | 03/03/17 | SM4500-NH3C | |
| Total Nitrogen | 4.4 | 0.40 | " | .00 | 1701617 | 03/03/17 | 03/03/17 | EPA 351.3/300 | |
| Total Suspended Solids | ND | 5.0 | ** | | 1701607 | 03/03/17 | 03/03/17 | SM2540D | |
| MLSS (17C0091-04) WW Sampled: 03/02/17 09:0 | 0 Received: | : 03/02/17 12:1 | 15 | | | | | | |
| Total Suspended Solids | 1200 | 5.0 | mg/L | 1 | 1701607 | 03/03/17 | 03/03/17 | SM2540D | III |
| Storage Pond (17C0091-05) CWW Sampled: 03/02 | 2/17 09:00 1 | Received: 03/0 | 2/17 12:1 | 5 | | | | | |
| Nitrate/Nitrite as N | ND | 0.40 | mg/L | 1 | 1701548 | 03/02/17 | 03/02/17 | EPA 300.0 | |
| otal Dissolved Solids | 580 | 10 | ** | " | 1701608 | 03/03/17 | 03/06/17 | SM2540C | |
| otal Kjeldahl Nitrogen | 0.98 | 0.20 | " | " | 1701616 | 03/03/17 | 03/03/17 | SM4500-NH3C | |
| otal Nitrogen | 0.98 | 0.40 | | " | 1701617 | 03/03/17 | 03/03/17 | EPA 351.3/300 | |

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03/09/17 12:36

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project:

Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0096

Project Manager: Paul Bishop

COC #: 173132

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-------------------------------------|------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0096-01) WW Sampled: 0 | 3/02/17 09:00 Received | 1: 03/02/17 1 | 2:15 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701588 | 03/02/17 | 03/04/17 | SM 9221 | |

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03/10/17 08:25

National O&M, Inc

Project:

Wild Wings Recycling Facility

P.O. Box 21187 Roanoke, VA 24018

Project Number: [none]

CLS Work Order #: 17C0147

COC #: 173134

Project Manager: Paul Bishop C Microbiological Parameters by APHA Standard Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-------------------------------|------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0147-01) WW Samp | pled: 03/03/17 09:00 Receive | d: 03/03/17 | 12:40 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701620 | 03/03/17 | 03/05/17 | SM 9221 | |

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03/13/17 13:24

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project:

Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0173

Project Manager: Paul Bishop

COC #: 173135

| Analyte | R | Rep | orting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|-------------------------|--------------|-----------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0173-01) WW | Sampled: 03/04/17 09:00 | Received: 03 | /04/17 | 12:00 | | | | | | |
| Total Coliforms | | 13 | 1.8 | MPN/100 mL | 1 | 1701651 | 03/04/17 | 03/07/17 | SM 9221 | |

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03/13/17 13:25

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 #: 17C0182

COC #: 173136

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|--------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0182-01) WW | Sampled: 03/05/17 09:00 Receiv | ed: 03/05/17 | 11:51 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701652 | 03/05/17 | 03/09/17 | SM 9221 | |

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03/13/17 13:25

National O&M, Inc

P.O. Box 21187

Roanoke, VA 24018

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0193

COC #: 173137

Project Manager: Paul Bishop Microbiological Parameters by APHA Standard Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|---------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0193-01) WW | Sampled: 03/06/17 09:00 Receive | ed: 03/06/17 | 12:30 | | | | | | |
| Total Coliforms | 2.0 | 1.8 | MPN/100 mL |) 1 | 1701664 | 03/06/17 | 03/10/17 | SM 9221 | 5 |

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03/14/17 13:16

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 #: 17C0265

COC #: 173138

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|----------------------------|-------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0265-01) WW S | ampled: 03/07/17 09:00 Receiv | ed: 03/07/17 | 12:50 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701706 | 03/07/17 | 03/09/17 | SM 9221 | |

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03/15/17 12:52

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 #: 17C0340

COC #: 173139

Conventional Chemistry Parameters by APHA/EPA Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-------------------------------------|----------------------|--------------------|-------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0340-02) WW Sampled: 0 | 3/08/17 08:00 Receiv | ed: 03/08/17 | 12:45 | | | | | | |
| Biochemical Oxygen Demand | ND | 3.0 | mg/L | 1 | 1701760 | 03/09/17 | 03/14/17 | SM5210B | |
| Total Suspended Solids | 5.3 | 5.0 | 11 | " | 1701759 | 03/09/17 | 03/09/17 | SM2540D | |
| MLSS (17C0340-03) WW Sampled: 03/0 | 08/17 08:00 Received | : 03/08/17 12: | 45 | | | | | | |
| Total Suspended Solids | 1700 | 5.0 | mg/L | 1 | 1701759 | 03/09/17 | 03/09/17 | SM2540D | |

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03/15/17 12:52

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project: V

Wild Wings Recycling Facility

Project Number: [none]
Project Manager: Paul Bishop

CLS Work Order #: 17C0340

COC #: 173139

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-----------------------------------|-------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0340-01) WW Sampled: | 03/08/17 09:00 Received | d: 03/08/17 | 12:45 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701747 | 03/08/17 | 03/10/17 | SM 9221 | |

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03/16/17 13:50

National O&M, Inc P.O. Box 21187

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0412

Roanoke, VA 24018

Project Manager: Paul Bishop

COC #: 173140

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------------------|------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert. Eff (17C0412-01) WW Sampled: 0 | 3/09/17 09:00 Received | d: 03/09/17 | 12:15 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701780 | 03/09/17 | 03/11/17 | SM 9221 | |

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03/17/17 16:14

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 #: 17C0482

COC #: 173141

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---------------------------------------|---------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0482-01) WW Sampled: 03/ | 10/17 09:00 Receive | d: 03/10/17 | 12:50 | | | | | | |
| Total Coliforms | 2.0 | 1.8 | MPN/100 mL | 1 | 1701833 | 03/10/17 | 03/13/17 | SM 9221 | |

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03/20/17 11:32

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 #: 17C0507

COC #: 173142

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-----------------------------------|-------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0507-01) WW Sampled: | 03/11/17 09:00 Received | 1: 03/11/17 1 | 2:00 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701846 | 03/11/17 | 03/13/17 | SM 9221 | |

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03/20/17 11:34

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project:

Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0514

COC #: 173143

Microbiological Parameters by APHA Standard Methods

Project Manager: Paul Bishop

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-------------------------------------|------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0514-01) WW Sampled: 0 | 3/12/17 09:00 Received | : 03/12/17 1 | 1:45 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701848 | 03/12/17 | 03/14/17 | SM 9221 | |

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03/20/17 11:34

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 #: 17C0521

COC #: 173144

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|----------------------------------|----------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert. Eff. (17C0521-01) WW Sampl | ed: 03/13/17 09:00 Receive | d: 03/13/17 | 12:45 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701861 | 03/13/17 | 03/15/17 | SM 9221 | |

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03/21/17 13:37

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0574

COC #: 173145

Microbiological Parameters by APHA Standard Methods

Project Manager: Paul Bishop

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|--------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0574-01) WW | Sampled: 03/14/17 09:00 Receiv | ed: 03/14/17 | 12:25 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL |) 1 | 1701905 | 03/14/17 | 03/16/17 | SM 9221 | |

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03/22/17 14:16

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0631

Project Manager: Paul Bishop

COC #: 173146

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-----------------------------------|--------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff. (17C0631-01) WW Samples | l: 03/15/17 09:00 Receiv | ed: 03/15/17 | 12:50 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701930 | 03/15/17 | 03/17/17 | SM 9221 | |

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03/23/17 13:31

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 #: 17C0686

COC #: 173147

Conventional Chemistry Parameters by APHA/EPA Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--|-------------------|--------------------|-------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0686-02) WW Sampled: 03/1 | 6/17 07:10 Receiv | ed: 03/16/17 | 12:22 | | | | | | |
| Biochemical Oxygen Demand | 4.4 | 3.0 | mg/L | 1 | 1701961 | 03/16/17 | 03/21/17 | SM5210B | |
| Total Suspended Solids | 33 | 5.0 | " | п | 1701984 | 03/17/17 | 03/17/17 | SM2540D | |
| MLSS (17C0686-03) WW Sampled: 03/16/ | 17 07:05 Received | : 03/16/17 12: | :22 | | | | | | |
| Total Suspended Solids | 1600 | 5.0 | mg/L | 1 | 1701984 | 03/17/17 | 03/17/17 | SM2540D | |

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03/23/17 13:31

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project:

Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0686

COC #: 173147

Project Manager: Paul Bishop C Microbiological Parameters by APHA Standard Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|---------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0686-01) WW | Sampled: 03/16/17 09:00 Receive | ed: 03/16/17 | 12:22 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701975 | 03/16/17 | 03/18/17 | SM 9221 | |

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03/24/17 14:36

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 #: 17C0742

COC #: 173148

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---------------------------|--------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Effl (17C0742-01) WW | Sampled: 03/17/17 09:00 Receiv | ved: 03/17/17 | 12:00 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1701997 | 03/17/17 | 03/19/17 | SM 9221 | |

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03/27/17 11:54

National O&M, Inc

Project: Wild Wings Recycling Facility

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

CLS Work Order #: 17C0759

COC #: 173149 Project Manager: Paul Bishop

| Analyte | | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|---------------------|-------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0759-01) WW | Sampled: 03/18/17 1 | 1:00 Receiv | ved: 03/18/17 | 12:00 | | | | | | |
| Total Coliforms | | <1.8 | 1.8 | MPN/100 mL | 1 | 1702028 | 03/18/17 | 03/20/17 | SM 9221 | |

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03/27/17 11:55

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0765

Project Manager: Paul Bishop

COC #: 173150

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-------------------------------------|-----------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0765-01) WW Sampled: 0 | 3/19/17 11:00 Receive | ed: 03/19/17 | 12:15 | | | | | | |
| Total Coliforms | 2.0 | 1.8 | MPN/100 mL | 1 | 1702030 | 03/19/17 | 03/23/17 | SM 9221 | |

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03/27/17 11:55

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 #: 17C0786

COC #: 173151

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|--------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0786-01) WW | Sampled: 03/20/17 09:00 Receiv | ed: 03/20/17 | 12:30 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702039 | 03/20/17 | 03/22/17 | SM 9221 | |

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03/28/17 15:25

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 #: 17C0847

COC #: 173152

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|--------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0847-01) WW | Sampled: 03/21/17 09:00 Receiv | ed: 03/21/17 | 12:50 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702078 | 03/21/17 | 03/23/17 | SM 9221 | |

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03/29/17 15:11

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

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0903

Project Manager: Paul Bishop

COC #: 173153

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|-------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0903-01) WW | Sampled: 03/22/17 09:00 Recei | ved: 03/22/17 | 12:45 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702117 | 03/22/17 | 03/24/17 | SM 9221 | |

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03/30/17 13:43

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project:

Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0966

Project Manager: Paul Bishop

COC #: 173154

Conventional Chemistry Parameters by APHA/EPA Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--|---------------------|--------------------|-------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0966-02) WW Sampled: 03/2 | 3/17 07:05 Received | : 03/23/17 1. | 3:15 | | | | | | |
| Biochemical Oxygen Demand | ND | 3.0 | mg/L | 1 | 1702173 | 03/24/17 | 03/29/17 | SM5210B | |
| Tert Eff (17C0966-03) WW Sampled: 03/2 | 3/17 07:10 Received | : 03/23/17 13 | 3:15 | | | | | | |
| Total Suspended Solids | 5.0 | 5.0 | mg/L | 1 | 1702218 | 03/27/17 | 03/27/17 | SM2540D | |
| MLSS (17C0966-04) WW Sampled: 03/23/ | 17 07:15 Received: | 03/23/17 13: | 15 | | | | | | |
| Total Suspended Solids | 1500 | 5.0 | mg/L | 1 | 1702218 | 03/27/17 | 03/27/17 | SM2540D | |

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03/30/17 13:43

National O&M, Inc

P.O. Box 21187

Roanoke, VA 24018

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C0966

Project Manager: Paul Bishop

COC #: 173154

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|------------------------------|-------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C0966-01) WW San | npled: 03/23/17 09:00 Receive | ed: 03/23/17 1 | 3:15 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702160 | 03/23/17 | 03/25/17 | SM 9221 | |

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03/31/17 14:51

National O&M, Inc

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

Project Number: [none]

CLS Work Order #: 17C1021

COC #: 173155

Project Manager: Paul Bishop Microbiological Parameters by APHA Standard Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|--------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C1021-01) WW | Sampled: 03/24/17 09:00 Receiv | ed: 03/24/17 | 15:25 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702189 | 03/24/17 | 03/26/17 | SM 9221 | |

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04/03/17 13:05

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 #: 17C1036

COC #: 180819

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---------------------------------|---------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C1036-01) WW Sample | d: 03/25/17 09:00 Receive | d: 03/25/17 1 | 0:30 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702212 | 03/25/17 | 03/27/17 | SM 9221 | |

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04/03/17 13:06

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 #: 17C1043

COC #: 180842

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---------------------------------------|------------------------|--------------------|---------|----------|---------|----------|----------|---------|-------|
| Tert. Eff (17C1043-01) WW Sampled: 0. | 3/26/17 09:00 Received | 1: 03/26/17 | 10:50 | | | | | | |
| Total Coliforms | 130 | 1.8 | MPN/100 | 1 | 1702213 | 03/26/17 | 03/30/17 | SM 9221 | |

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04/03/17 13:06

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018 Project:

Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C1056

Project Manager: Paul Bishop

COC #: 180843

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---------------------------|--------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert. Eff (17C1056-01) WW | Sampled: 03/27/17 09:00 Receiv | ed: 03/27/17 | 11:30 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702226 | 03/27/17 | 03/29/17 | SM 9221 | |

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04/04/17 15:20

National O&M, Inc

P.O. Box 21187 Roanoke, VA 24018

Project: Wild Wings Recycling Facility

Project Number: [none]

CLS Work Order #: 17C1112

COC #: 180844

Project Manager: Paul Bishop Microbiological Parameters by APHA Standard Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|----------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C1112-01) WW | Sampled: 03/28/17 09:00 Received | ed: 03/28/17 | 09:00 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702259 | 03/28/17 | 03/30/17 | SM 9221 | |

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04/05/17 12:33

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 #: 17C1166

COC #: 180846

Conventional Chemistry Parameters by APHA/EPA Methods

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------------------|----------------------|--------------------|-------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C1166-02) WW Sampled: 0 | 3/29/17 07:40 Receiv | ed: 03/29/17 | 12:45 | | | | | | |
| Biochemical Oxygen Demand | ND | 3.0 | mg/L | 1 | 1702309 | 03/30/17 | 04/04/17 | SM5210B | |
| Tert Eff (17C1166-03) WW Sampled: 0. | 3/29/17 07:45 Receiv | ed: 03/29/17 | 12:45 | | | | | | |
| Total Suspended Solids | ND | 5.0 | mg/L | 1 | 1702389 | 04/03/17 | 04/03/17 | SM2540D | |
| | | | | | | | | | |
| MLSS (17C1166-04) WW Sampled: 03/2 | 29/17 07:50 Received | : 03/29/17 12: | 45 | | | | | | |

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04/05/17 12:33

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 #: 17C1166

COC #: 180846

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--------------------------|--------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C1166-01) WW | Sampled: 03/29/17 09:00 Receiv | ed: 03/29/17 | 12:45 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL |) 1 | 1702292 | 03/29/17 | 03/31/17 | SM 9221 | |

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04/06/17 14:25

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 #: 17C1221

COC #: 173156

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|-------------------------------|-----------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| Tert Eff (17C1221-01) WW Samp | oled: 03/30/17 09:00 Receiv | ed: 03/30/17 | 1:30 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702330 | 03/30/17 | 04/01/17 | SM 9221 | |

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04/07/17 14:23

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 #: 17C1270

COC #: 173157

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|----------------------------|--------------------------------|--------------------|---------------|----------|---------|----------|----------|---------|-------|
| tert. Eff. (17C1270-01) WW | Sampled: 03/31/17 09:00 Receiv | ved: 03/31/17 | 12:30 | | | | | | |
| Total Coliforms | <1.8 | 1.8 | MPN/100 mL | 1 | 1702369 | 03/31/17 | 04/02/17 | SM 9221 | |