MONTHLY SUMMARY OF WATER SYSTEM COLIFORM MONITORING

System Name WildWings	System Number 5710011						
Sampling Period Month December		Year		2017			
	Number Required		Number Collected	Number Total Coliform Positives	Number Fecal/ E.coli Positives		
1. Routine Samples (see note 1)	2		2	<u> </u>	0		
2. Repeat Samples following Samples that are Total Coliform Positive and Fecal/E.coli <i>Negative</i> (see notes 5 and 6)			0	0	0		
3. Repeat Samples following Routine Samples that are Total Coliform <i>Positive</i> and Fecal/E.coli Positive							
(see notes 5 and 6)			0	0	0		
4. MCL Computation for Total Coliform Positive Samples							
a. Totals (sum of columns)	2		2	0			
 b. If 40 or more samples collected in month, determine percent of samples that are total coliform positive [(total number positive/total number collected) x 100] 		%					
c. Is system in compliancewith fecal/E. coli MCL?							
(see notes 2 and 3)	✓ Yes		D No				
with monthly MCL? (see note 4)	✓ Yes		🗌 No				
5. Triggered Source Samples following Routine Samples that are Total (This applies only to systems subject to the Groundwater Rule - see							

6. Invalidated Samples

(Note what samples, if any, were invalidated; who authorized the invalidation; and when replacement samples were collected. Attach additional sheets, if necessary.)

7. Summary Completed By:

Signature	Title	Date
Paul Bishop	Project Manager	1/8/18

NOTES AND INSTRUCTIONS:

1. Routine samples include:

- a. Samples required pursuant to 22 CCR Section 64423 and any additional samples required by an approved routine sample siting plan established pursuant to 22 CCR Section 64422.
- b. Extra samples are required for systems collecting less than five routine samples per month that had one or more total coliform positives in previous month;
- c. Extra samples for systems with high source water turbidities that are using surface water or groundwater under direct influence of surface water and
- do not practice filtration in compliance with regulations;
- Note: For a repeat sample following a total coliform positive sample, any fecal/E.coli positive repeat (boxed entry) constitutes an MCL violation and requires immediate notification to the Department (22, CCR, Section 64426.1).
- Note: For repeat sample following a fecal/E.coli positive sample, any total coliform positive repeat (boxed entry) constitutes an MCL violation and requires immediate notification to the Department (22, CCR, Section 64426.1).
- 4. Total coliform MCL (Notify Department within 24 hours of MCL violation): a. For systems collecting less than 40 samples, if two or more samples are total coliform positive, then the MCL is violated. b. For systems collecting 40 or more samples, if more than 50 percent of samples collected are total coliform positive, then
 - b. For systems collecting 40 or more samples, if more than 5.0 percent of samples collected are total coliform positive, then the MCL is violated.
 - 5. Positive results and their associated repeat samples must be tracked on the Coliform Monitoring Worksheet.
- 6. For systems collecting more than one routine sample per month, three repeat samples must be collected for each total colliform positive sample. Repeat
- samples must be collected within 24 hours of being notified of the positive results.
- 7. For systems collecting one or less routine samples per month, four repeat samples must be collected for each total coliform positive sample.
- 8. For systems subject to the Groundwater Rule: Positive results and the associated triggered source samples must be tracked on the Coliform Monitoring Worksheet.
- 9. For triggered sample(s) following a total coliform routine positive sample, an E.coli (or other GW Rule accepted fecal indicator) positive triggered sample (boxed entry) requires immediate notification to the Department, Tier 1 public notification, and corrective action.

CDPH 8477 (10/2009)

CALIFORNIA **L**ABORATORY **S**ERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

January 05, 2018

CLS Work Order #: 17L1177 COC #: 185334

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 12/28/17 10:27. 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

CA SWRCB ELAP Accreditation/Registration number 1233

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	National O&M, Inc	Project: Wild Wings Recycling Facili	ty
	P.O. Box 21187	Project Number: [none]	CLS Work Order #: 17L1177
	Roanoke, VA 24018	Project Manager: Paul Bishop	COC #: 185334

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mallard St. (17L1177-01) Water	Sampled: 12/28/17 09:00 Re	ceived: 12/28/	17 10:27						
E. Coli	Absent	0.0	N/A	1	1709959	12/28/17	12/29/17	SM 9223	
Residual Chlorine	1.30	0.10	mg/L	"	"	12/28/17	12/28/17	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	"	12/28/17	12/29/17	SM 9223	
Mandarin St. (17L1177-02) Water	Sampled: 12/28/17 09:15 F	Received: 12/2	8/17 10:2	27					
E. Coli	Absent	0.0	N/A	1	1709959	12/28/17	12/29/17	SM 9223	
Residual Chlorine	1.40	0.10	mg/L	"	"	12/28/17	12/28/17	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	"	12/28/17	12/29/17	SM 9223	

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National O&M, Inc P.O. Box 21187 Roanoke, VA 24018		Project: Project Number: Project Manager:		CLS Work Order #: 17L1177 COC #: 185334
		Notes and Defini	itions	
BT-2	Absent			
DET	Analyte DETECTED			
ND	Analyte NOT DETECTED at or above the reporting limit	it (or method detection limit w	when specified)	
NR	Not Reported			
dry	Sample results reported on a dry weight basis			
RPD	Relative Percent Difference			

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