

MONTHLY SUMMARY OF WATER SYSTEM COLIFORM MONITORING

System Name <p style="text-align: center; font-size: 1.2em;">WildWings</p>	System Number <p style="text-align: center; font-size: 1.2em;">5710011</p>
Sampling Period <p style="text-align: center; font-size: 1.2em;">April</p>	Year <p style="text-align: center; font-size: 1.2em;">2017</p>

	Number Required	Number Collected	Number Total Coliform Positives	Number Fecal/E.coli Positives
1. Routine Samples (see note 1)	<u>2</u>	<u>2</u>	<u>0</u>	<u>0</u>
2. Repeat Samples following Samples that are Total Coliform Positive and Fecal/E.coli Negative (see notes 5 and 6)		<u>0</u>	<u>0</u>	0
3. Repeat Samples following Routine Samples that are Total Coliform Positive and Fecal/E.coli Positive (see notes 5 and 6)		<u>0</u>	0	0
4. MCL Computation for Total Coliform Positive Samples				
a. Totals (sum of columns)	<u>2</u>	<u>2</u>	<u>0</u>	
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 compliance...with fecal/E. coli MCL? (see notes 2 and 3)	<input checked="" type="checkbox"/> Yes		<input type="checkbox"/> No	
...with monthly MCL? (see note 4)	<input checked="" type="checkbox"/> Yes		<input type="checkbox"/> No	
5. Triggered Source Samples following Routine Samples that are Total Coliform Positive (This applies only to systems subject to the Groundwater Rule - see notes 8 and 9)				
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 <p style="text-align: center; font-size: 1.2em;">Regional Manager</p>	Date <p style="text-align: center; font-size: 1.2em;">5/9/17</p>
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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;
2. 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).
3. 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 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 coliform 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.**

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

April 28, 2017

CLS Work Order #: 17D1037

COC #: 180857

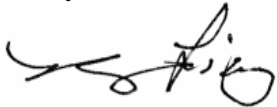
Paul Bishop
National O&M, Inc
P.O. Box 21187
Roanoke, VA 24018

Project Name: Wild Wings Recycling Facility

Enclosed are the results of analyses for samples received by the laboratory on 04/21/17 11:45. 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 #: 17D1037 COC #: 180857
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CLS - Labs **CHAIN OF CUSTODY** CLS ID No.: 17D1037 LOG No: 180857

REPORT TO: NATIONAL O&M P.O. Box 21187 Roanoke VA, 24018 Vincent C. Neill 928 750 5857 Wild Wings Rec. Fac. Office CROPPM Woodland CA		CLIENT JOB NUMBER DESTINATION LABORATORY <input checked="" type="checkbox"/> CLS (916) 638-7301 3248 FITZGERALD RD RANCHO CORDOVA, CA 95742 <input type="checkbox"/> OTHER		ANALYSIS REQUESTED Tube Total PRESERVATIVES		GEOTRACKER: EDF REPORT <input type="checkbox"/> YES <input type="checkbox"/> NO GLOBAL ID: _____ COMPOSITE: FIELD CONDITIONS:					
DATE TIME SAMPLE IDENTIFICATION MATRIX CONTAINER NO. TYPE ✓		TURN AROUND TIME - day 1 day 2 day 3 day		SPECIAL INSTRUCTIONS OR ALT. ID:							
4/21/17	0710	Pintail Well	H ₂ O	1	P/A	G X	X	0.2	1.4	ppm	
	0715	Mandarin (18178)		1	P/A	G X	X	0.2	1.1	"	
	0720	Canvas Back Well		1	P/A	G X	X	0.2	0.3	"	
	0725	Mallard (18008)		1	P/A	G X	X	0.2	1.1	"	
SUSPECTED CONTAMINANTS		PREPARED BY: (1) = HCL (2) = HNO ₃		RECEIVED BY (SIGN)		PRINT NAME / COMPANY		CONDITIONS / COMMENTS:			
Relinquished by (SIGN)		Vincent C. Neill NOM		4/21/17 0900		[Signature]		[Signature]			
Recd at Lab by: [Signature]		Date/Time: 4/21/17 1145		CLS		AIR BILL #		[Blank]			

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 #: 17D1037 COC #: 180857
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Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Pintail Well (17D1037-01) Water Sampled: 04/21/17 07:10 Received: 04/21/17 11:45									
E. Coli	Absent	0.0	N/A	1	1702934	04/21/17	04/22/17	SM 9223	
Residual Chlorine	1.40	0.10	mg/L	"	"	04/21/17	04/21/17	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	"	04/21/17	04/22/17	SM 9223	
Mandarin (18178) (17D1037-02) Water Sampled: 04/21/17 07:15 Received: 04/21/17 11:45									
E. Coli	Absent	0.0	N/A	1	1702934	04/21/17	04/22/17	SM 9223	
Residual Chlorine	1.10	0.10	mg/L	"	"	04/21/17	04/21/17	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	"	04/21/17	04/22/17	SM 9223	
Canvass Back Well (17D1037-03) Water Sampled: 04/21/17 07:20 Received: 04/21/17 11:45									
E. Coli	Absent	0.0	N/A	1	1702934	04/21/17	04/22/17	SM 9223	
Residual Chlorine	0.30	0.10	mg/L	"	"	04/21/17	04/21/17	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	"	04/21/17	04/22/17	SM 9223	
Mallard (18008) (17D1037-04) Water Sampled: 04/21/17 07:25 Received: 04/21/17 11:45									
E. Coli	Absent	0.0	N/A	1	1702934	04/21/17	04/22/17	SM 9223	
Residual Chlorine	1.10	0.10	mg/L	"	"	04/21/17	04/21/17	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	"	04/21/17	04/22/17	SM 9223	

CALIFORNIA LABORATORY SERVICES

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P.O. Box 21187
Roanoke, VA 24018

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

CLS Work Order #: 17D1037
COC #: 180857

Notes and Definitions

BT-2 Absent
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