

March 5, 2019

State Water Resources Control Board Division of Drinking Water Salvador Turrubiartes, P.E., Associate Sanitary Engineer 1001 I St, 13th Floor Sacramento, CA 95834

Regarding: Wild Wings C.S.A. February 2019 Monthly Water System Report

Mr. Turrubiartes,

Specialized Utilities Services Program, Inc., on behalf of the Wild Wings C.S.A. has prepared and is submitting to the Division of Drinking Water, the February 2019 Monthly Water Monitoring Report.

Enclosed are the February Monthly Water System Flow Report, Summary of Distribution System Coliform Monitoring Report, the laboratory analytical results for bacteriological testing,

Please contact me if you have any questions.

Sincerely yours,

Dan DeMoss.

Operator

Phone: (916) 616-7761

Email: ddemoss@calruralwater.org

MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM MONITORING

System Name		System	Number		
Wild Wings				571011	
Sampling Period					
Month February		Year		2019	
	Number Required		Number Collected	Number Total Coliform Positives	Number Fecal/ E.coli Positives
1. Routine Samples (see note 1)	2		2	0	0
2. Repeat Samples Following Samples Which 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 Which 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)	0	•	0	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]	0				
c. Is system in compliancewith fecal/E. coli MCL? (see notes 2 and 3)	✓ Yes		☐ No		
with monthly MCL? (see note 4)	✓ Yes		☐ No		
5. Invalidated Samples (Note what samples, if any, were invalidated; who authorized the i were collected. Attach additional sheets, if necessary.)	nvalidation; a	and w	vhen replace	ment samples	
6. Summary Completed By:					
Signature Marie Gel More	Title		Wa	ter Operator	Date 3/5/2019

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 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 worksheet on the other side.
- 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. CDPH 8477 (10/2007)

	PINT	AIL WELL SI	ITE	CANVAS WELL SITE		TE	MONTH:	Feb-19	_
			Reservoir			Reservoir	Mallard	Mandarian	Total
	Meter Read	Flow	CL_2	Meter Read	Flow	CL_2	CL_2	CL_2	Volume
Date		MGD	Residual		MGD	Residual	Residual	Residual	MGD
1	1392.0058	0.1336	1.1	1160.6672	0.0000	N/A	1.02	1.04	0.1336
2	1392.1394	0.0736	1.04	1160.6672	0.0000	N/A	*	*	0.0736
3	1392.213	0.0684	0.92	1160.6672	0.0000	N/A	*	*	0.0684
4	1392.2814	0.0705	0.99	1160.6672	0.0000	N/A	1	0.95	0.0705
5	1392.3519	0.0685	0.99	1160.6672	0.0000	N/A	0.95	0.98	0.0685
6	1392.4204	0.0683	0.87	1160.6672	0.0025	N/A	1.03	1.06	0.0708
7	1392.4887	0.145	1.06	1160.6697	0.0000	N/A	1.06	1.07	0.1450
8	1392.6337	0.0702	1.07	1160.6697	0.0000	N/A	1.02	1.04	0.0702
9	1392.7039	0.0683	1.05	1160.6697	0.0000	N/A	*	*	0.0683
10	1392.7722	0.0675	1.2	1160.6697	0.0000	N/A	*	*	0.0675
11	1392.8397	0.0707	1.07	1160.6697	0.0000	N/A	1.08	1.08	0.0707
12	1392.9104	0.0684	1.12	1160.6697	0.0028	N/A	1.12	1.06	0.0712
13	1392.9788	0.1022	1.13	1160.6725	0.1875	N/A	1.15	1.18	0.2897
14	1393.081	0.1046	1.01	1160.86	0.1898	N/A	*	*	0.2944
15	1393.1856	0.0678	1.17	1161.0498	0.0000	N/A	1.21	1.07	0.0678
16	1393.2534	0.0684	1	1161.0498	0.0000	N/A	*	*	0.0684
17	1393.3218	0.0689	1.03	1161.0498	0.0000	N/A	1.11	1.01	0.0689
18	1393.3907	0.1873	*	1161.0498	0.0000	N/A	*	*	0.1873
19	1393.578	0.0202	*	1161.0498	0.0000	N/A	*	*	0.0202
20	1393.5982	0.0672	0.96	1161.0498	0.0000	N/A	*	*	0.0672
21	1393.6654	0.0687	1.11	1161.0498	0.0000	N/A	*	*	0.0687
22	1393.7341	0.1371	1.09	1161.0498	0.0000	N/A	1.09	1.05	0.1371
23	1393.8712	0.0685	1.2	1161.0498	0.1515	N/A	1.17	*	0.2200
24	1393.9397	0.1377	1.16	1161.2013	0.0700	N/A	*	*	0.2077
25	1394.0774	0.0698	1.09	1161.2713	0.0700	N/A	1.11	1.01	0.1398
26	1394.1472	0.0681	1.2	1161.3413	0.0650	N/A	1.19	1.05	0.1331
27	1394.2153	0.0677	1.11	1161.4063	0.0674	N/A	1.07	1.02	0.1351
28	1394.283	0.0668	1.06	1161.4737	0.1493	N/A	1.08	1.14	0.2161
1	1394.3498			1161.623					0.0000

Max	0.1873
Min	0.0202
Avg	0.0837
Total	2.344

Max	0.1898
Min	0.0000
Avg	0.0341
Total	0.9558

Max	0.2944
Min	0.0000
Avg	0.1138
Total	3.2998

^{*} No chlorine residuals taken.



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California Rural Water Association

1234 N. Market Blvd. Sacramento, CA 95834 Project:

Wild Wings

Project Number:

[none]

CLS Work Order #: 19B1242

Project Manager: Dan Demoss COC #: 195509

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mallard 'D' Sample Site (19B1242-01) Water	Sampled: 02/23/	19 08:01 Red	ceived: 0	2/23/19 11:3	35				
E. Coli	Absent	0.0	N/A	1	1901563	02/23/19	02/24/19	SM 9223	
Residual Chlorine	1.17	0.10	mg/L		п	02/23/19	02/23/19	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	"	02/23/19	02/24/19	SM 9223	

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California Rural Water Association

1234 N. Market Blvd. Sacramento, CA 95834 Project:

Wild Wings

Project Number: Project Manager: [none] Dan Demoss

CLS Work Order #: 19B0348

COC #: 195490

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mandarin Sample 'D' Site (19B0348-01) DW	Sampled: 02/07/	19 07:55 Rec	ceived: 0	2/07/19 12:4	4 5				
E. Coli	Absent	0.0	N/A	1	1901093	02/07/19	02/08/19	SM 9223	
Residual Chlorine	1.07	0.10	mg/L	н	*	02/07/19	02/07/19	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	н	и	02/07/19	02/08/19	SM 9223	