

May 2, 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. April 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 April 2019 Monthly Water Monitoring Report.

Enclosed are the April 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				5710011	
Sampling Period			_			
Month	April		Year		2019	
		Number Required		Number Collected	Number Total Coliform Positives	Number Fecal/ E.coli Positives
1. Routine Sample	es (see note 1)	2		2	0	0
	s Following Samples Which are Total Coliform cal/E.coli <i>Negative</i> (see notes 5 and 6)			0	0	0
	s Following Routine Samples Which are Positive and Fecal/E.coli Positive					
(see notes 5 an	nd 6)			0	0	0
4. MCL Computat	tion For Total Coliform Positive Samples				*	
a. Totals (sum	of columns)	0		0	0	
percent of sa	re samples collected in month, determine amples that are total coliform positive per 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 Sam (Note what sam were collected.6. Summary Comp	nples, if any, were invalidated; who authorized the . Attach additional sheets, if necessary.)	invalidation; a	nd w	hen replace	ment samples	
Signature		Title				Date
	Men Kellos			Wat	er Operator	5/2/19
NOTES AND INSTRUCT	TIONS:					9 1

- 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	TE	CAN	CANVAS WELL SITE			Apr-19	
:			Reservoir	Res		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	1397.6257	0.0702	0.87	1162.9304	0.0000	1.1	0.89	0.79	0.0702
2	1397.6959	0.0667	0.93	1162.9304	0.0013	0.9	0.78	0.84	0.0680
3	1397.7626	0.0714	1.08	1162.9317	0.0000	0.8	1.13	1.01	0.0714
4	1397.834	0.1378	1.13	1162.9317	0.0000	0.8	1.13	1.10	0.1378
5	1397.9718	0.0686	1.04	1162.9317	0.0000	1.4	1.01	1.05	0.0686
6	1398.0404	0.0689	1.17	1162.9317	0.0000	1.6	1.22	1.16	0.0689
7	1398.1093	0.1414	1.16	1162.9317	0.0000	1.7	1.19	1.14	0.1414
8	1398.2507	0.1092	1.07	1162.9317	0.0000	1.3	1	1.04	0.1092
9	1398.3599	0.0777	1.07	1162.9317	0.0000	1.3	*	*	0.0777
10	1398.4376	0.1674	1.03	1162.9317	0.0000	1.2	0.96	0.97	0.1674
11	1398.605	0.1252	1.09	1162.9317	0.0000	1.2	1.01	1	0.1252
12	1398.7302	0.0823	1.12	1162.9317	0.0000	1	0.99	0.95	0.0823
13	1398.8125	0.1393	1.23	1162.9317	0.0000	1	1.01	1.05	0.1393
14	1398.9518	0.2101	0.93	1162.9317	0.0000	1.4	*	*	0.2101
15	1399.1619	0.0697	1	1162.9317	0.0000	1.4	0.97	0.95	0.0697
16	1399.2316	0.2106	1.1	1162.9317	0.0000	1.4	1.69	1.37	0.2106
17	1399.4422	0.1569	1.2	1162.9317	0.0000	1.4	1.1	1.01	0.1569
18	1399.5991	0.2272	1.12	1162.9317	0.0000	0.8	0.95	0.97	0.2272
19	1399.8263	0.1488	1.11	1162.9317	0.0087	1.33	1.1	1.07	0.1575
20	1399.9751	0.2405	1.2	1162.9404	0.0169	1.2	*	*	0.2574
21	1400.2156	0.3011	1.25	1162.9573	0.0031	1.4	1.21	1.23	0.3042
22	1400.5167	0.2091	1.23	1162.9604	0.0000	1.3	1.19	1.15	0.2091
23	1400.7258	0.3379	1.05	1162.9604	0.0554	1.2	1.15	1.09	0.3933
24	1401.0637	0.3125	1.14	1163.0158	1.0359	*	1.01	1.07	1.3484
25	1401.3762	0.32912	1.23	1164.0517	0.4875	1.05	1.14	1.16	0.8166
26	1401.70532	0.25028	1.08	1164.5392	0.4857	1.1	0.82	0.77	0.7360
27	1401.9556	0.3825	1.09	1165.0249	0.5234	*	*	*	0.9059
28	1402.3381	0.3052	0.99	1165.5483	0.2605	*	1.00	1.11	0.5657
29	1402.6433	0.3048	0.74	1165.8088	0.2987	1	1.05	1.21	0.6035
30	1402.9481	0.4319	1.03	1166.1075	0.5997	1	1.00	0.94	1.0316
_ 1	1403.38			1166.7072	-				

Max	0.4319				
Min	0.0667				
Avg	0.1918				
Total	5.7543				

Max	1.0359				
Min	0.0000				
Avg	0.1259				
Total	3.7768				

Max	1.3484				
Min	0.0680				
Avg	0.3177				
Total	9.5311				

^{*} No chlorine residuals taken.



CALIFORNIA LABORATORY SERVICES

Committed. Responsive. Flexible.

Page 2 of 3

California Rural Water Association

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

Project Manager:

Wild Wings

Dan Demoss

Project Number: [nor

[none]

CLS Work Order #: 19D0273

04/10/19 14:29

COC #: 196441

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mandarin #1 (19D0273-01) Water	Sampled: 04/03/19 07:40	Received: 04/0	3/19 12:	25					
E. Coli	Absent	0.0	N/A	1	1902699	04/03/19	04/04/19	SM 9223	
Residual Chlorine	1.13	0.10	mg/L	n	Ħ	04/03/19	04/03/19	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	**	04/03/19	04/04/19	SM 9223	



Page 1 of 2

Project: Wild Wings

04/23/19 15:12

California Rural Water Association 1234 N. Market Blvd. Sacramento, CA 95834

Project Number: [none]

CLS Work Order #: 19D1022

Project Manager: Dan Demoss

COC #: 196448

Microbiological Parameters by APHA Standard Methods

Analyte	Resul	- Dittitt	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mallard #2 (19D1022-01) Water	Sampled: 04/16/19 07:40	Received: 04/16	/19 11:55						
Residual Chlorine Total Coliforms E. Coli	1.69 Absent Absent	0.10 0.0 0.0	mg/L N/A	1	1903084	04/16/19 07:40 04/16/19 12:30	04/16/19 Si 04/17/19	M 4500-CL-G SM 9223	