



August 2, 2018

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. July 2018 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 July 2018 Monthly Water Monitoring Report.

Enclosed are the June 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,

A handwritten signature in black ink, appearing to read "Dan DeMoss". The signature is fluid and cursive, written in a professional style.

Dan DeMoss.
Operator
Phone: (916) 616-7761
Email: ddemoss@calruralwater.org

MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM MONITORING

System Name <p style="text-align: center; font-size: 1.2em;">Wild Wings</p>	System Number <p style="text-align: center; font-size: 1.2em;">571011</p>
Sampling Period <p style="text-align: center; font-size: 1.2em; color: blue;">July</p>	Year <p style="text-align: center; font-size: 1.2em;">2018</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 Which are Total Coliform Positive and Fecal/E.coli <i>Negative</i> (see notes 5 and 6)		<u>0</u>	<u>0</u>	<u>0</u>
3. Repeat Samples Following Routine Samples Which are Total Coliform <i>Positive</i> and Fecal/E.coli Positive (see notes 5 and 6)		<u>0</u>	<u>0</u>	<u>0</u>
4. MCL Computation For Total Coliform Positive Samples				
a. Totals (sum of columns)	<u>0</u>	<u>0</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]	<u>0</u>			
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. Invalidated Samples
(Note what samples, if any, were invalidated; who authorized the invalidation; and when replacement samples were collected. Attach additional sheets, if necessary.)

6. Summary Completed By:

Signature 	Title <p style="text-align: center; font-size: 1.2em;">Water Operator</p>	Date <p style="text-align: center; font-size: 1.2em;">8/2/18</p>
---------------	--	---

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.

Date	PINTAIL WELL SITE			CANVAS WELL SITE			MONTH: Jul-18		
	Meter Read	Flow MGD	Reservoir CL ₂ Residual	Meter Read	Flow MGD	Reservoir CL ₂ Residual	Mallard CL ₂ Residual	Mandarian CL ₂ Residual	Total Volume MGD
1	1340.5995	0.4167	0.77	1122.7046	0.3449	N/A	0.77	0.79	0.7616
2	1341.0162	0.3729	0.88	1123.0495	0.3999	N/A	0.84	0.96	0.7728
3	1341.3891	0.4207	0.72	1123.4494	0.6445	N/A	1.01	0.98	1.0652
4	1341.8098	0.453	0.77	1124.0939	0.2145	N/A	0.72	0.87	0.6675
5	1342.2628	0.3869	0.77	1124.3084	0.3912	N/A	0.76	0.75	0.7781
6	1342.6497	0.3664	0.82	1124.6996	0.2372	N/A	0.77	0.83	0.6036
7	1343.0161	0.4954	0.76	1124.9368	0.2330	N/A	0.74	0.78	0.7284
8	1343.5115	0.3255	0.67	1125.1698	0.2940	N/A	0.78	0.76	0.6195
9	1343.837	0.4441	0.76	1125.4638	0.0168	N/A	1.06	0.91	0.4609
10	1344.2811	0.3969	0.84	1125.4806	0.3486	N/A	0.79	0.96	0.7455
11	1344.678	0.4417	0.77	1125.8292	0.3562	N/A	0.96	0.82	0.7979
12	1345.1197	0.4368	0.88	1126.1854	0.4833	N/A	1.01	0.98	0.9201
13	1345.5565	0.4677	1.06	1126.6687	0.3040	N/A	1.01	1.29	0.7717
14	1346.0242	0.4353	0.93	1126.9727	0.3605	N/A	0.46	0.46	0.7958
15	1346.4595	0.4018	0.95	1127.3332	0.3389	N/A	0.93	0.93	0.7407
16	1346.8613	0.3476	0.89	1127.6721	0.3407	N/A	1.17	0.99	0.6883
17	1347.2089	0.4084	0.9	1128.0128	0.3829	N/A	1.11	1.10	0.7913
18	1347.6173	0.4163	0.86	1128.3957	0.4400	N/A	1.04	0.99	0.8563
19	1348.0336	0.4239	0.89	1128.8357	0.4024	N/A	0.98	0.96	0.8263
20	1348.4575	0.4537	0.82	1129.2381	0.3650	N/A	0.85	0.87	0.8187
21	1348.9112	0.39	0.75	1129.6031	0.3375	N/A	0.42	0.62	0.7275
22	1349.3012	0.4531		1129.9406	0.2771	N/A			0.7302
23	1349.7543	0.3636	0.78	1130.2177	0.3697	N/A	0.74	0.72	0.7333
24	1350.1179	0.4679	0.77	1130.5874	0.2820	N/A	0.75	0.95	0.7499
25	1350.5858	0.4424	0.72	1130.8694	0.3914	N/A	0.85	0.78	0.8338
26	1351.0282	0.4348	0.63	1131.2608	0.4052	N/A	0.50	0.67	0.8400
27	1351.463	0.485	0.76	1131.666	0.2709	N/A	0.75	0.78	0.7559
28	1351.948	0.4389	0.57	1131.9369	0.3357	N/A	0.52	0.46	0.7746
29	1352.3869	0.4164	0.69	1132.2726	0.2612	N/A	0.68	0.78	0.6776
30	1352.8033	0.3641	0.67	1132.5338	0.3766	N/A	0.73	0.80	0.7407
31	1353.1674	0.3992	0.75	1132.9104	0.4649	N/A	0.82	0.79	0.8641
1	1353.5666			1133.3753					

Max	0.4954
Min	0.3255
Avg	0.4183
Total	12.9671

Max	0.6445
Min	0.0168
Avg	0.3442
Total	10.6707

Max	1.0652
Min	0.4609
Avg	0.7625
Total	23.6378

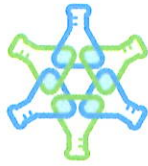


California Rural Water Association 1234 N. Market Blvd. Sacramento, CA 95834	Project: Wild Wings Project Number: [none] Project Manager: Dan Demoss	CLS Work Order #: 18G0970 COC #: 188903
--	--	---

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mallard Sample "D" (18G0970-01) Water Sampled: 07/18/18 08:15 Received: 07/18/18 12:25									
Residual Chlorine	1.04	0.10	mg/L	1	1805970	07/18/18 08:15	07/18/18	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	"	07/18/18 13:00	07/19/18	SM 9223	
E. Coli	Absent	0.0	"	"	"	"	"	"	

WATER
CH



CALIFORNIA LABORATORY SERVICES
Committed. Responsive. Flexible.

California Rural Water Association 1234 N. Market Blvd. Sacramento, CA 95834	Project: Wild Wings Project Number: [none] Project Manager: Dan Demoss	CLS Work Order #: 18G0715 COC #: 189410
--	--	--

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mandarin D Sample Site (18G0715-01) Water Sampled: 07/12/18 00:00 Received: 07/12/18 12:30									
E. Coli	Absent	0.0	N/A	1	1805805	07/12/18	07/13/18	SM 9223	
Residual Chlorine	1.20	0.10	mg/L	"	"	07/12/18	07/12/18	SM 4500-CL-G	
Total Coliforms	Absent	0.0	N/A	"	"	07/12/18	07/13/18	SM 9223	