SUSP
SPECIALIZED UTILITY SERVICES PROGRAM

December 6, 2019

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

Regarding: CA570011-Wild Wings C.S.A. November 2019 Monthly Water System Report

Mr. Peterson,

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 November 2019 Monthly Water Monitoring Report.

Enclosed are the November 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

State of California -- Health and Human Services Agency

Department of Public Health
Drinking Water Program

MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM MONITORING

System Name	System Number
Wild Wings	5710011
Sampling Period	
Month: **November**	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 ***Negative*** (see notes 5 and 6)		0	0	0
3. Repeat Samples Following Routine Samples Which are Total Coliform ***Positive*** 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 compliance. …with 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 invalidation; and when replacement samples were collected. Attach additional sheets, if necessary.)

6. Summary Completed By:

Signature	Title	Date
	Water Operator	12/6/2019

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)

Date	PINTAIL WELL SITE			CANVAS WELL SITE			MONTH: Nov-19		
	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	1463.0386	0.2979	1.31	1218.102	0.1062	0.71	1.32	1.3	0.4041
2	1463.3365	0.2614	1.24	1218.2082	0.2124	0.34	*	*	0.4738
3	1463.5979	0.311	1.25	1218.4206	0.1596	0.69	1.11	1.117	0.4706
4	1463.9089	0.2131	1.3	1218.5802	0.1992	0.71	1.33	1.40	0.4123
5	1464.122	0.2386	1.39	1218.7794	0.0000	0.7	1.42	1.35	0.2386
6	1464.3606	0.232	1.44	1218.7794	0.0562	0.68	1.5	1.56	0.2882
7	1464.5926	0.2499	1.4	1218.8356	0.0000	0.71	1.47	1.51	0.2499
8	1464.8425	0.2274	1.48	1218.8356	0.0465	0.67	1.61	1.68	0.2739
9	1465.0699	0.2406	1.55	1218.8821	0.0000	0.68	1.68	1.63	0.2406
10	1465.3105	0.2452	1.51	1218.8821	0.1092	0.68	1.63	1.67	0.3544
11	1465.5557	0.2166	1.48	1218.9913	0.2070	0.67	1.4	1.33	0.4236
12	1465.7723	0.23	1.53	1219.1983	0.0000	0.69	1.61	1.64	0.2300
13	1466.0023	0.2318	1.37	1219.1983	0.0000	0.7	1.52	1.65	0.2318
14	1466.2341	0.2379	1.55	1219.1983	0.0438	0.68	1.49	1.59	0.2817
15	1466.472	0.2227	1.54	1219.2421	0.1690	0.67	1.48	1.48	0.3917
16	1466.6947	0.2387	1.44	1219.4111	0.1225	0.7	1.4	1.38	0.3612
17	1466.9334	0.4429	1.35	1219.5336	0.0000	0.7	1.17	1.30	0.4429
18	1467.3763	0.1646	1.29	1219.5336	0.0000	0.67	1.51	1.43	0.1646
19	1467.5409	0.2292	1.47	1219.5336	0.2515	0.68	1.61	1.57	0.4807
20	1467.7701	0.2486	1.47	1219.7851	0.0000	0.68	1.65	1.53	0.2486
21	1468.0187	0.2113	1.32	1219.7851	0.4755	0.68	1.21	1.4	0.6868
22	1468.23	0.2191	1.42	1220.2606	0.1267	0.68	1.44	1.42	0.3458
23	1468.4491	0.2113	1.38	1220.3873	0.4494	0.68	1.57	1.48	0.6607
24	1468.6604	0.1462	1.37	1220.8367	0.0000	0.68	1.58	1.48	0.1462
25	1468.8066	0.2549	1.31	1220.8367	0.0000	0.77	1.44	1.32	0.2549
26	1469.0615	0	1.42	1220.8367	0.0000	0.68	1.53	1.53	0.0000
27	1469.0615	0.1425	1.45	1220.8367	0.0000	0.65	1.57	1.51	0.1425
28	1469.204	0.1389	1.52	1220.8367	0.0000	0.65	1.46	1.56	0.1389
29	1469.3429	0.1431	1.43	1220.8367	0.0000	0.68	1.78	1.56	0.1431
30	1469.486	0.1361		1220.8367	0.0002	0.65		1.49	0.1363
1	1469.6221			1220.8369					

Max	0.4429
Min	0.0000
Avg	0.2194
Total	6.5835

Max	0.4755
Min	0.0000
Avg	0.0912
Total	2.7349

Max	0.6868
Min	0.0000
Avg	0.3106
Total	9.3184

* No chlorine residuals taken.

11/11/19 16:02

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

Project: Wild Wings
Project Number: [none]
Project Manager: Dan Demoss

CLS Work Order #: 19K0075
COC #: 202660

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mandarin # 1 (19K0075-01) Wastewater	**Sampled: 11/04/19 07:35**	**Received: 11/04/19 12:35**							
Residual Chlorine	**2.00**	0.10	mg/L	1	1909307	11/04/19 07:35	11/04/19	SM 4500-CL-G	FT-C
Total Coliforms	Absent	0.0	N/A	"	"	11/04/19 14:20	11/05/19	SM 9223	
E. Coli	Absent	0.0	"	"	"	"	"	"	

11/25/19 16:34

California Rural Water Association	Project: Wild Wings	
1234 N. Market Blvd.	Project Number: [none]	**CLS Work Order #: 19K0888**
Sacramento, CA 95834	Project Manager: Dan Demoss	COC #: 202675

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mallard #2 (19K0888-01) Water Sampled: 11/18/19 07:45 Received: 11/18/19 12:55									
Residual Chlorine	**1.51**	0.10	mg/L	1	1909718	11/18/19 07:45	11/18/19	SM 4500-CL-G	FT-C
Total Coliforms	Absent	0.0	N/A	"	"	11/18/19 13:10	11/19/19	SM 9223	
E. Coli	Absent	0.0	"	"	"	"	"	"	