SUSP
SPECIALIZED UTILITY SERVICES PROGRAM

January 13, 2021

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: Wild Wings C.S.A. December 2020 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 December 2020 Monthly Water Monitoring Report.

Enclosed are the September 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	571011
Sampling Period Month: **December**	Year: 2020

	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			

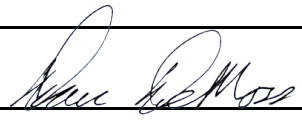
c. Is system in compliance. …with fecal/E. coli MCL? (see notes 2 and 3) ☑ Yes ☐ No

…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	01/13/2020

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)

	PINTAIL WELL SITE			CANVAS WELL SITE			MONTH: Dec-20		
Date	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	1567.1625	0.1163	1.7	1274.3861	0.0000	1.3	1.7	1.3	0.1163
2	1567.2788	0.1836	1.8	1274.3861	0.0000	1.3	1.7	1	0.1836
3	1567.4624	0.1705	1.1	1274.3861	0.0000	1.2	1.7	1.00	0.1705
4	1567.6329	0.1705	1.6	1274.3861	0.0000	1.2	1.7	1.00	0.1705
5	1567.8034	0.1722	1.5	1274.3861	0.0000	1	1.4	1.30	0.1722
6	1567.9756	0.1807	13	1274.3861	0.0000	1	1.5	1.40	0.1807
7	1568.1563	0.1685	1.7	1274.3861	0.0000	1	1.3	1.8	0.1685
8	1568.3248	0.1887	1.6	1274.3861	0.0000	0.8	1.2	1.30	0.1887
9	1568.5135	0.16	1.7	1274.3861	0.0000	0.9	1.6	1.68	0.1600
10	1568.6735	0.1777	2	1274.3861	0.0585	1.39	1.71	1.65	0.2362
11	1568.8512	0.1697	1.84	1274.4446	0.0000	1.25	1.2	1.70	0.1697
12	1569.0209	0.1138	1.6	1274.4446	0.0000	0.5	2.2	0.83	0.1138
13	1569.1347	0.128	2.3	1274.4446	0.0000	1.3	1.9	0.8	0.1280
14	1569.2627	0.1358	1.7	1274.4446	0.0000	0.4	1.4	1.29	0.1358
15	1569.3985	0.1265	*	1274.4446	0.0000	*	*	*	0.1265
16	1569.525	0.1112	1.6	1274.4446	0.0000	1.1	1.72	1.66	0.1112
17	1569.6362	0.1123	1.61	1274.4446	0.0000	1.1	1.66	1.55	0.1123
18	1569.7485	0.1106	1.6	1274.4446	0.0000	1.12	1.65	1.73	0.1106
19	1569.8591	0.1112	1.2	1274.4446	0.0000	1	1.2	0.9	0.1112
20	1569.9703	0.1366	1.35	1274.4446	0.0000	1.3	1.68	1.48	0.1366
21	1570.1069	0.0847	1.6	1274.4446	0.0000	1.1	1.62	1.65	0.0847
22	1570.1916	0.1093	1.72	1274.4446	0.0000	1.13	1.55	1.51	0.1093
23	1570.3009	0.166	1.6	1274.4446	0.0000	1.22	1.56	1.78	0.1660
24	1570.4669	0.0661	1.5	1274.4446	0.0000	0.7	1.80	1.00	0.0661
25	1570.533	0.1007	1.4	1274.4446	0.0000	1.5	1.20	1.10	0.1007
26	1570.6337	0.1665	1.7	1274.4446	0.0000	0.8	1.7	1	0.1665
27	1570.8002	0.1095	1.8	1274.4446	0.0000	0.9	1.3	1.1	0.1095
28	1570.9097	0.112	1.6	1274.4446	0.0000	1	1.40	1.90	0.1120
29	1571.0217	0.0582	1.3	1274.4446	0.0000	1.3	1.40	1.10	0.0582
30	1571.0799	0.2747	1.57	1274.4446	0.0000	1.2	1.70	1.60	0.2747
31	1571.1879	0.1667	*	1274.4446	0.0000	1.15	1.55	1.40	0.1667
1	1571.3546			1274.4446					

Max	0.2747
Min	0.0582
Avg	0.1406
Total	4.1921

Max	0.0585
Min	0.0000
Avg	0.0019
Total	0.0585

Max	0.2747
Min	0.0582
Avg	0.1425
Total	4.2506

* No chlorine residuals taken.

12/23/20 12:02

California Rural Water Association	Project:	Wild Wings	
1234 N. Market Blvd.	Project Number:	[none]	**CLS Work Order #: 20L0881**
Sacramento, CA 95834	Project Manager:	Dan Demoss	COC #: 209807

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mallard #2 (20L0881-01) Water Sampled: 12/16/20 07:45 Received: 12/16/20 12:10									
E. Coli	Absent	0.0	N/A	1	2010277	12/16/20	12/17/20	SM 9223	
Residual Chlorine	**1.72**	0.10	mg/L	"	"	12/16/20	12/16/20	SM 4500-CL-G	FT-C
Total Coliforms	Absent	0.0	N/A	"	"	12/16/20	12/17/20	SM 9223	

12/15/20 12:49

California Rural Water Association	Project:	Wild Wings	
1234 N. Market Blvd.	Project Number:	[none]	**CLS Work Order #: 20L0419**
Sacramento, CA 95834	Project Manager:	Dan Demoss	COC #: 211196

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Main Drain #1 (20L0419-01) Water Sampled: 12/08/20 08:00 Received: 12/08/20 11:35									
E. Coli	Absent	0.0	N/A	1	2009995	12/08/20	12/09/20	SM 9223	
Residual Chlorine	**1.80**	0.10	mg/L	"	"	12/08/20	12/08/20	SM 4500-CL-G	FT-C
Total Coliforms	Absent	0.0	N/A	"	"	12/08/20	12/09/20	SM 9223	