

March 2, 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. February 2021 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 February 2021 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	2021	
	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
3. Repeat Samples Following Routine Samples Which are Total Coliform <i>Positive</i> and Fecal/E.coli Positive		0		
(see notes 5 and 6)		<u> </u>		U
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	\wedge	Title	Date
	Nau LeMos	Water Operator	3/2/2021

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NOTES AND INSTRUCTIONS:
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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	CANVAS WELL SITE			MONTH:	Feb-21	
			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	1574.7437	0.123	1.5	1274.4446	0.0000	1.36	1.55	1	0.1230
2	1574.8667	0.1106	1.5	1274.4446	0.0000	1.1	1.2	1.1	0.1106
3	1574.9773	0.0547	1.55	1274.4446	0.0000	*	1.59	1.47	0.0547
4	1575.032	0.1085	0.8	1274.4446	0.0000	1.3	1.3	1.51	0.1085
5	1575.1405	0.1082	1	1274.4446	0.0000	0.8	1.3	1	0.1082
6	1575.2487	0.1115	1	1274.4446	0.0000	0.9	1.51	1.49	0.1115
7	1575.3602	0.1095	1.4	1274.4446	0.0000	1.24	1.29	1.17	0.1095
8	1575.4697	0.109	1.3	1274.4446	0.0000	1.29	1.3	1.2	0.1090
9	1575.5787	0.1084	1.3	1274.4446	0.0000	1.16	1.49	1.39	0.1084
10	1575.6871	0.1082	1.21	1274.4446	0.0000	1.21	1.42	1.35	0.1082
11	1575.7953	0.1097	1.3	1274.4446	0.0000	0.8	1.4	1.3	0.1097
12	1575.905	0.1096	1.2	1274.4446	0.0000	1.2	1.21	1.19	0.1096
13	1576.0146	0.1125	1.2	1274.4446	0.0000	1.1	1.3	1.2	0.1125
14	1576.1271	0.0548	1.3	1274.4446	0.0000	1.3	1.3	1.4	0.0548
15	1576.1819	0.1112	1	1274.4446	0.0000	1.1	1.2	1.2	0.1112
16	1576.2931	0.123	1.01	1274.4446	0.0140	1	1.21	1.11	0.1370
17	1576.4161	0.109	1.3	1274.4586	0.0000	1.26	1.1	1	0.1090
18	1576.5251	0.1634	1.4	1274.4586	0.0000	1.3	1.2	1	0.1634
19	1576.6885	0.0534	1.52	1274.4586	0.0000	1.19	1.32	1.41	0.0534
20	1576.7419	0.1106	0.9	1274.4586	0.0000	0.9	1.2	1	0.1106
21	1576.8525	0.1704	0.9	1274.4586	0.0000	1	1.3	1	0.1704
22	1577.0229	0.1142	1.1	1274.4586	0.0000	1	1.30	1.10	0.1142
23	1577.1371	0.1164	1.49	1274.4586	0.0000	1.1	1.31	1.24	0.1164
24	1577.2535	0.1679	1.42	1274.4586	0.0000	1.25	1.39	1.31	0.1679
25	1577.4214	0.1175	1.43	1274.4586	0.0000	1.21	1.32	1.33	0.1175
26	1577.5389	0.1695	1.46	1274.4586	0.0000	1.22	1.2	1.4	0.1695
27	1577.7084	0.1713	1.5	1274.4586	0.0000	1.19	1.4	1.36	0.1713
28	1577.8797	0.1739	1.58	1274.4586	0.0000	1.18	1.44	1.39	0.1739
1	1578.0536			1274.4586					

Max	0.1739
Min	0.0534
Avg	0.1182
Total	3.3099

Max	0.0140
Min	0.0000
Avg	0.0005
Total	0.0140

Max	0.1739
Min	0.0534
Avg	0.1187
Total	3.3239

* No chlorine residuals taken.



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			02/11/21 11:34
California Rural Water Association 1234 N. Market Blvd.	Project:	Wild Wings	
Sacramento, CA 95834	Project Number:	[none]	CLS Work Order #: 21B0360
	Project Manager:	Dan Demoss	COC #: 210207

Microbiological Parameters by APHA Standard Methods

Analyte Mandarin #1 (21B0360-01) Wastewater	Result Sampled: 02/04/21 07:50	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
E. Coli Residual Chlorine Total Coliforms	Absent 1.51 Absent	0.0 0.10 0.0	N/A mg/L N/A	1	2101040	02/04/21 02/04/21 02/04/21	02/05/21 02/04/21 02/05/21	SM 9223 SM 4500-CL-G SM 9223	FT-C



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			02/26/21 13:40
California Rural Water Association 1234 N. Market Blvd.	Project:	Wild Wings	
Sacramento, CA 95834	Project Number:	[none]	CLS Work Order #: 21B1173
	Project Manager:	Dan Demoss	COC #: 210224

Microbiological Parameters by APHA Standard Methods

	Result Sampled: 02/19/21 07:31	Reporting Limit Received:	Units 02/19/21	Dilution	Batch	Prepared	Analyzed	Method	Notes
E. Coli Residual Chlorine Total Coliforms	Absent 1.32 Absent	0.0 0.10 0.0	N/A mg/L N/A	1	2101484 " "	02/19/21 02/19/21 02/19/21	02/20/21 02/19/21 02/20/21	SM 9223 SM 4500-CL-G SM 9223	FT-C