

May 8, 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. April 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 April 2021 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.

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Sincerely yours,

Dan DeMoss Operator

Phone: (916) 616-7761

Email: ddemoss@calruralwater.org

MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM MONITORING

System Name		S	ystem Number		
	Wild Wings			571011	
Sampling Period					
Month	April	Y	'ear	2021	
		Number Required	Number Collected	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Number Fecal/ E.coli Positives
1. Routine Samples (see no	ote 1)	2	2	0	0
1 1	ing Samples Which are Total Coliform in <i>Negative</i> (see notes 5 and 6)		0	0	0
	ing Routine Samples Which are 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 colun	nns)	0	0		
percent of samples th	es collected in month, determine nat are total coliform positive ve/total number collected) x 100]	0			
c. Is system in complian	ncewith fecal/E. coli MCL? (see notes 2 and 3)	✓ Yes		Io	
	with monthly MCL? (see note 4)	✓ Yes	□ N	Io	
* *	any, were invalidated; who authorized the additional sheets, if necessary.)	e invalidation; ar	nd when repla	cement samples	
6. Summary Completed By	<i>y</i> :				
Signature	ReMon	Title	W	ater Operator	Date 5/8/2021

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)

	PINT	AIL WELL S	ITE	CANVAS WELL SITE			MONTH: Apr-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	1583.1314	0.2574	1.45	1274.4586	0.0000	**	1.69	1.53	0.2574	
2	1583.3888	0.2413	1.64	1274.4586	0.0000	**	1.54	1.6	0.2413	
3	1583.6301	0.2499	1.9	1274.4586	0.0000	**	1.7	1.5	0.2499	
4	1583.88	0.2951	1.8	1274.4586	0.0000	**	1.5	1.4	0.2951	
5	1584.1751	0.2958	1.66	1274.4586	0.0000	**	1.63	1.51	0.2958	
6	1584.4709	0.2595	1.44	1274.4586	0.0000	**	1.6	2.12	0.2595	
7	1584.7304	0.3126	1.1	1274.4586	0.0000	**	1.3	1.1	0.3126	
8	1585.043	0.2697	2	1274.4586	0.0000	**	1.93	1.9	0.2697	
9	1585.3127	0.2463	1.4	1274.4586	0.0000	**	1.1	1	0.2463	
10	1585.559	0.271	1.73	1274.4586	0.0000	**	1.49	1.55	0.2710	
11	1585.83	0.4211	1.25	1274.4586	0.0000	**	1.4	1.31	0.4211	
12	1586.2511	0.2704	1.46	1274.4586	0.0000	**	1.72	1.66	0.2704	
13	1586.5215	0.4438	1.42	1274.4586	0.0000	**	1.42	1.24	0.4438	
14	1586.9653	0.3493	1.77	1274.4586	0.0000	**	1.62	1.59	0.3493	
15	1587.3146	0.3895	1	1274.4586	0.0000	**	1.4	1.1	0.3895	
16	1587.7041	0.2564	1.34	1274.4586	0.0000	**	1.56	1.51	0.2564	
17	1587.9605	0.3316	1.2	1274.4586	0.0000	**	1.1	1.1	0.3316	
18	1588.2921	0.3764	1.5	1274.4586	0.0000	**	1.1	1	0.3764	
19	1588.6685	0.4208	1.53	1274.4586	0.0000	**	1.51	1.62	0.4208	
20	1589.0893	0.3506	1.45	1274.4586	0.0000	**	1.59	1.55	0.3506	
21	1589.4399	0.3271	1	1274.4586	0.0000	**	1.4	1.4	0.3271	
22	1589.767	0.4498	1.6	1274.4586	0.0000	**	1.40	1.50	0.4498	
23	1590.2168	0.4665	1.4	1274.4586	0.0000	**	1.10	1.50	0.4665	
24	1590.6833	0.2644	1.7	1274.4586	0.0000	**	1.50	1.40	0.2644	
25	1590.9477	0.3721	1.71	1274.4586	0.0000	**	1.62	1.59	0.3721	
26	1591.3198	0.3503	1.77	1274.4586	0.0000	**	0.58	1.61	0.3503	
27	1591.6701	0.5062	1.92	1274.4586	0.0000	**	1.86	1.5	0.5062	
28	1592.1763	0.4402	1.7	1274.4586	0.0000	**	1.60	1.60	0.4402	
29	1592.6165	0.5102	1.5	1274.4586	0.0000	**	1.60	1.60	0.5102	
30	1593.1267	0.4168	1.2	1274.4586	0.0000	**	1.40	1.20	0.4168	
1	1593.5435			1274.4586						

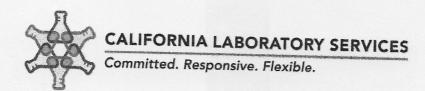
Max	0.5102
Min	0.2413
Avg	0.3447
Total	10.4121

Max	0.0000
Min	0.0000
Avg	0.0000
Total	0.0000

Max	0.5102
Min	0.2413
Avg	0.3447
Total	10.4121

^{*} No chlorine residuals taken.

^{**} Canvasback Tank empytied for maintenance.



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California Rural Water Association

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

Wild Wings

Project Number:

[none]

Project Manager: Dan Demoss

CLS Work Order #: 21D1254

COC #: 213166

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mallard #2 (21D1254-01) DW	Sampled: 04/22/21 07:45 Recei	ved: 04/22/21	12:10	-					
E. Coli	Absent	0.0	N/A	,					
Residual Chlorine				1	2103328	04/22/21	04/23/21	SM 9223	
Total Coliforms	1.40	0.10	mg/L	"	"	04/22/21	04/22/21	SM 4500-CL-G	FT-C
Total Comornis	Absent	0.0	N/A	n	"	04/22/21	04/23/21	SM 9223	11-0



CALIFORNIA LABORATORY SERVICES

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California Rural Water Association

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

Wild Wings

Project Number: Project Manager:

[none] Dan Demoss CLS Work Order #: 21D0240

COC #: 212541

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mandarin #1 (21D0240-01) DW	Sampled: 04/06/21 07:30	Received: 04/06/	21 13:30					The state of the s	
E. Coli	Absent	0.0	N/A	1	2102803	04/06/21	04/07/21	SM 9223	
Residual Chlorine	2.12	0.10	mg/L	#	11	04/06/21	04/06/21	SM 4500-CL-G	FT-C
Total Coliforms	Absent	0.0	N/A	11	n	04/06/21	04/07/21	SM 9223	