

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. September 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 September 2019 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

MONTHLY SUMMARY OF DISTRIBUTION SYSTEM **COLIFORM MONITORING**

System Name			System	Number			
	Wild Wings			5710011			
Sampling Period							
Month	September		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	
	wing Samples Which are Total Coliform oli <i>Negative</i> (see notes 5 and 6)			0	0	0	
	wing Routine Samples Which are and Fecal/E.coli Positive					13 <u>-4-6</u> 1	
(see notes 5 and 6)				0	0	0	
4. MCL Computation Fo	r Total Coliform Positive Samples						
a. Totals (sum of colu	imns)	0		0	0		
percent of samples	oles collected in month, determine that are total coliform positive titve/total number collected) x 100]	0					
c. Is system in compli	iancewith fecal/E. coli MCL? (see notes 2 and 3)	✓ Yes		□ No			
	with monthly MCL? (see note 4)	✓ Yes		□ No			
	f any, were invalidated; who authorized the additional sheets, if necessary.)	e invalidation; a	and w	hen replace	ment samples		
6. Summary Completed E	By:						
Signature		Title				Date	
	May Kellon			Wat	ter Operator	10/05/19	
NOTES AND INSTRUCTIONS:							

- - 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).
- 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).
- 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.
- 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	TAIL WELL S	ITE	CAN	VAS WELL SI	ITE	MONTH:	Sep-19	
			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	1443.9727	0.4259	1.43	1211.9799	0.4826	0.55	1.33	1.19	0.9085
2	1444.3986	0.3439	1.41	1212.4625	0.0000	0.85	1.64	1.35	0.3439
3	1444.7425	0.3767	1.13	1212.4625	0.4140	0.39	1.29	1.31	0.7907
4	1445.1192	0.3588	1.09	1212.8765	0.0000	0.36	1.55	1.41	0.3588
5	1445.478	0.3567	0.87	1212.8765	0.0000	*	*	*	0.3567
6	1445.8347	0.356	0.55	1212.8765	0.3639	8	1.19	1.18	0.7199
7	1446.1907	0.4065	0.89	1213.2404	0.1697	0.54	1.34	1.28	0.5762
8	1446.5972	0.3782	1.01	1213.4101	0.2553	0.78	1.1	1.3	0.6335
9	1446.9754	0.3079	1.51	1213.6654	0.0000	0.45	1.17	1.19	0.3079
10	1447.2833	0.3992	1.16	1213.6654	0.2904	0.48	1.24	1.24	0.6896
11	1447.6825	0.3696	1.17	1213.9558	0.2779	0.44	1.2	1.19	0.6475
12	1448.0521	0.3978	1.27	1214.2337	0.2446	0.49	1.34	1.35	0.6424
13	1448.4499	0.2741	1.07	1214.4783	0.2108	0.45	1.5	1.82	0.4849
14	1448.724	0.4037	0.77	1214.6891	0.2240	0.5	1.51	1.61	0.6277
15	1449.1277	0.3471	0.69	1214.9131	0.0000	0.5	1.21	1.73	0.3471
16	1449.4748	0.227	0.68	1214.9131	0.0000	0.49	2.01	1.79	0.2270
17	1449.7018	0.2744	0.77	1214.9131	0.3862	0.42	*	1.63	0.6606
18	1449.9762	0.2508	0.77	1215.2993	0.1852	*	1.51	1.32	0.4360
19	1450.227	0.2834	1.44	1215.4845	0.0000	0.41	1.3	1.42	0.2834
20	1450.5104	0.2177	*	1215.4845	0.0345	0.43	1.19	*	0.2522
21	1450.7281	0.314	1.37	1215.519	0.0000	0.35	1.56	1.53	0.3140
22	1451.0421	0.3531	1.51	1215.519	0.0000	0.49	1.49	1.53	0.3531
23	1451.3952	0.2453	1.36	1215.519	0.0000	*	1.64	1.65	0.2453
24	1451.6405	0.3406	1.35	1215.519	0.0000	0.46	1.56	1.55	0.3406
25	1451.9811	0.3687	1.08	1215.519	0.0000	0.42	1.53	1.58	0.3687
26	1452.3498	0.3783	0.68	1215.519	0.2894	0.42	1.63	1.59	0.6677
27	1452.7281	0.2818	0.66	1215.8084	0.0000	0.44	1.55	1.57	0.2818
28	1453.0099	0.3033	1.02	1215.8084	0.0000	0.41	1.71	1.70	0.3033
29	1453.3132	0.2641	1.56	1215.8084	0.0000	0.49	1.98	1.57	0.2641
30	1453.5773	0.2724	1.26	1215.8084	0.0000	0.49	1.69	1.33	0.2724
1	1453.8497			1215.8084					

Max	0.4259
Min	0.2177
Avg	0.3292
Total	9.877

Max	0.4826
Min	0.0000
Avg	0.1276
Total	3.8285

Max	0.9085
Min	0.2270
Avg	0.4568
Total	13.7055

^{*} No chlorine residuals taken.



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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 #: 1910850

COC #: 200765

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mallard #2 (1910850-01) Water	Sampled: 09/16/19 07:55 Re	ceived: 09/16/	19 12:45						
Residual Chlorine	2.01	0.10	mg/L	1	1907786	09/16/19 07:55	09/16/19 SM	M 4500-CL-G	FT-C
Total Coliforms	Absent	0.0	N/A	n	"	09/16/19 12:45	09/17/19	SM 9223	
E. Coli	Absent	0.0	"	U	"	ii .	"	10	



09/18/19 16:10

California Rural Water Association

1234 N. Market Blvd.

Sacramento, CA 95834

Project: Wild Wings

Project Number: [none]

Project Manager: Dan Demoss

CLS Work Order #: 1910598

COC #: 195495

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mandarin #1 (1910598-01) Water	Sampled: 09/11/19 08:10	Received: 09/1	1/19 11:3	5					
Residual Chlorine	1.21	0.10	mg/L	1	1907640	09/11/19 08:10	09/11/19 Si	M 4500-CL-G	FT-C
Total Coliforms	Absent	0.0	N/A		n	09/11/19 12:45	09/12/19	SM 9223	
E. Coli	Absent	0.0	n	н	ï	н	"	н	



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: CA5710011-Wild Wings-3rd 2019-MRDL

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 CA 5710011-Wild Wings-3rd Q-MRDL

Enclosed are the 3rd Quarter Report for Disinfectant Residuals Compliance and analytical results.

Please contact me if you have any questions.

Sincerely yours,

Dan DeMoss.

Operator

Phone: (916) 616-7761

Quarterly report for Disinfectant Residuals Compliance For Systems Using Chlorine or Chloramines

System Name:	Wild Wings	System No :	5710011
Calender Year:	2019	Date: Oct	ober 2, 2018

		1st Quarter	
	Month	Number of Samples Taken	Monthly Avg. chlorine Level (mg/l)
	April		1.0
	May		1.1
	June		0.9
Previous Year	July		1.0
ious	August		1.0
Prev	September		1.1
	October		1.0
	November		1.0
	December		1.0
Year	January	2	1.2
Current Year	February	2	1.55
Cur	March	2	0.86
Run	ning Annual A	1.1	
	ets standard? < MRDL of 4.0	(i.e. mg/l as cl2)	Yes No

2 nd Quarter					
	Month	Number of Samples Taken	Monthly Avg. chlorine Level (mg/l)		
	July		1.0		
ar	August		1.0		
Previous Year	September		1.1		
evior	October		1.0		
Pr	November		1.0		
	December		1.0		
	January	2	1.2		
ā	February	2	1.55		
Current Year	March	2	0.86		
urre	April	2	0.95		
O	May	2	0.92		
June 2		2	1.03		
Run	ning Annual Av	1.085			
	ets standard? < MRDL of 4.0	Yes No			

	Month	Number of Samples Taken	Monthly Avg. chlorine Level (mg/l)
Year	October		1.0
Previous Year	November		1.0
Prev	December		1.0
	January		1.2
	February		1.55
	March		0.86
Year	April		0.95
Current Year	May		0.92
Curi	June		1.03
	July	2	1.12
	August	2	1.35
	September		
Runi	ning Annual Av	verage (RAA):	
	ts standard? MRDL of 4.0	(i.e. mg/l as cl2)	Yes No

		4th Quarter	
	Month	Number of Samples Taken	Monthly Avg. chlorine Level (mg/l)
	January		
	February		
	March		
	April		
ar	May		
ıt Ye	June		
Current Year	July		
Ü	August		
	September		
	October		
	November		
	December		
Run	ning Annual A	verage (RAA):	
	ets standard? < MRDL of 4.0	Yes No	

Comments:	

Signature:

Date:



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California Rural Water Association

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

Project Number: [none]

CLS Work Order #: 1910598

Project Manager: Dan Demoss

COC #: 195495

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Mandarin #1 (1910598-01) Water	Sampled: 09/11/19 08:10	Received: 09/1	1/19 11:3	5					
Residual Chlorine	1.21	0.10	mg/L	1	1907640	09/11/19 08:10	09/11/19 SI	M 4500-CL-G	FT-C
Total Coliforms	Absent	0.0	N/A	"	n	09/11/19 12:45	09/12/19	SM 9223	
E. Coli	Absent	0.0	11	,,	n	H	n	11	



09/23/19 16:24

California Rural Water Association

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

Project Number: [none]

Project Manager: Dan Demoss

CLS Work Order #: 1910850

COC #: 200765

						N8000			
	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Analyte Mallard #2 (1910850-01) Water	Sampled: 09/16/19 07:55 R	teceived: 09/16/	19 12:45				2011 (11.0 9)	M 4500-CL-G	FT-C
	2.01	0.10	mg/L	1	1907786	09/16/19 07:55	09/16/19 5	SM 9223	
Residual Chlorine	Absent	0.0	N/A	н	n	09/16/19 12:45	09/17/19	31V1 9223	
Total Coliforms	Absent	0.0	11	11	и	11			
E. Coli	11000110								



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: CA5710011-Wild Wings-3rdQ2019-TCR

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 CA 5710011-Wild Wings-3rdQ-TCR

Enclosed are the 3rd Quarter Report for Total Coliform analytical results.

Please contact me if you have any questions.

Sincerely yours,

Dan DeMoss.

Operator

Phone: (916) 616-7761



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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 #: 19G0687

COC #: 201738

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Pintail Well (19G0687-01) Water Sa	mpled: 07/11/19 07:30 Rec	eived: 07/11	/19 12:10						
E. Coli	Absent	0.0	N/A	1	1905719	07/11/19	07/12/19	SM 9223	
Residual Chlorine	ND	0.10	mg/L	"	"	07/11/19	07/11/19	SM 4500-CL-G	FT-0
Total Coliforms	Absent	0.0	N/A	"	"	07/11/19	07/12/19	SM 9223	
Canvas Back Well (19G0687-02) Wate	er Sampled: 07/11/19 07:40	Received	: 07/11/19	12:10					
E. Coli	Absent	0.0	N/A	1	1905719	07/11/19	07/12/19	SM 9223	
Residual Chlorine	ND	0.10	mg/L	"	11	07/11/19	07/11/19	SM 4500-CL-G	FT-C
Total Coliforms	Absent	0.0	N/A		"	07/11/19	07/12/19	SM 9223	



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: CA5710011-Wild Wings-3rdQ2019-Arsenic

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 CA 5710011-Wild Wings-3rdQ-Aresenic

Enclosed are the 3rd Quarter Report for Arsenic Compliance and analytical results.

Please contact me if you have any questions.

Sincerely yours,

Dan DeMoss.

Operator

Phone: (916) 616-7761



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California Rural Water Association

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

Wild Wings

Project Number: [
Project Manager: I

[none]

Dan Demoss

CLS Work Order #: 19G0687

COC #: 201738

Metals (Drinking Water) by EPA 200 Series Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Pintail Well (19G0687-01) Water Sampled: 07/11/19 07:30 I	Received: 07/11	/19 12:10	0					
Arsenic	8.0	2.0	μg/L	1	1905731	07/12/19	07/15/19	EPA 200.8	
Canvas Back Well (19G0	687-02) Water Sampled: 07/11/19 07	7:40 Received	: 07/11/1	9 12:10					
Arsenic	10	2.0	μg/L	1	1905731	07/12/19	07/15/19	EPA 200.8	