

November 06, 2023

AUTUMN WALKER BREESE II WATER SYSTEM 209 GURNSEY DRIVE RED BLUFF, CA 96080

RE: DRINKING WATER MONITORING

Enclosed are the results of analyses for samples received by our laboratory on 11/3/2023. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Bryan Ervin For Nikki Aceituno

Bym Er

Client Services Manager



### Analytical Report

Report To:

BREESE II WATER SYSTEM

209 GURNSEY DRIVE

RED BLUFF, CA 96080

Attention:

AUTUMN WALKER

Project:

DRINKING WATER MONITORING

Lab No: 23K0164 Reported: 11/06/23

Phone: (530) 527-0170

The following pages contain the laboratory results for Work Order 23K0164, received on 11/03/23. All analyses were performed in strict adherence to our established Quality Manual. Any qualifications or abnormalities are listed in the Notes and Definitions and/or the Case Narrative section of this report. The project Chain of Custody and laboratory sample receipt record are included as attachments to this report.

#### Samples in this Report

Lab ID	Sample	Matrix	Date Sampled	Date Received
23K0164-01	120 GURNSEY	Drinking Water	11/03/2023	11/03/2023
23K0164-02	212 GURNSEY	Drinking Water	11/03/2023	11/03/2023
23K0164-03	230 GURNSEY	Drinking Water	11/03/2023	11/03/2023
23K0164-04	205 GURNSEY	Drinking Water	11/03/2023	11/03/2023





#### Sample Results

120 GURNSEY Sampled: 11/03/23 12:24 Description: Matrix / Type: Lab ID: 23K0164-01 Drinking Water (Other) Received: 11/03/23 13:42 Microbiology - Redding Location Analyte Results Analyzed Units Qualifier MDL RL Method Prepared Batch / Analyst Total Coliforms Present/Absent Absent SM 9223 B 11/04/23 11:45 11/03/23 17:45 B3K1257 / EDM Collert-18 E. Coli Present/Absent SM 9223 B 11/04/23 11:45 11/03/23 17:45 B3K1257 / EDM Absent Collert-18



## Analytical Report

Description: Matrix / Type: 212 GURNSEY

Drinking Water (Other)

Lab ID: 23K0164-02

Sampled: 11/03/23 12:32

Received: 11/03/23 13:42

Microbiology - Redding Location

Analyte Total Coliforms

E. Coli

Units Present/Absent Results Absent

Qualifier MDL

RL

Method SM 9223 B

Analyzed 11/04/23 11:45

Prepared 11/03/23 17:45 Batch / Analyst B3K1257 / EDM

Present/Absent Absent

Collert-18 SM 9223 B Collert-18

11/04/23 11:45

11/03/23 17:45

B3K1257 / EDM



## Analytical Report

Description: Matrix / Type: 230 GURNSEY

Drinking Water (Other)

Lab ID: 23K0164-03

Sampled: 11/03/23 12:39

Received: 11/03/23 13:42

Microbiology - Redding Location

Analyte Total Coliforms

Units Present/Absent Results Absent

Qualifier

RL MDL

Method SM 9223 B

Analyzed 11/04/23 11:45

Prepared 11/03/23 17:45

Batch / Analyst B3K1257 / EDM

E. Coli Present/Absent Absent

Collert-18 SM 9223 B Colliert-18

11/04/23 11:45

11/03/23 17:45

B3K1257 / EDM



#### Analytical Report

Description: Matrix / Type: 205 GURNSEY

Drinking Water (Other)

Lab ID: 23K0164-04

Sampled: 11/03/23 12:20

Received: 11/03/23 13:42

Microbiology - Redding Location

Analyte

Results Absent

Qualifier MDL RL

Method Analyzed

Prepared 11/04/23 11:45 11/03/23 17:45 Batch / Analyst B3K1257 / EDM

Total Colforms E. Coli

Present/Absent Present/Absent

Absent

SM 9223 B Collert-18 SM 9223 B Collert-18

11/04/23 11:45

11/03/23 17:45

B3K1257 / EDM

#### Notes and Definitions

ND Analyte NOT DETECTED at or above the detection limit

RPD Relative Percent Difference

Method Detection Limit MOI.

RL Reporting Limit

The laboratory does not hold CA-ELAP accreditation for this analyte or method. Accreditation may not be available from CA-ELAP for this analyte \* or #

or method.

The laboratory holds accreditation for this analyte or method with WA-ECY Lab ID; Lab ID C783, Accreditation is not offered for this method by

CA-ELAP

According to 40 CFR Part 136 Table II, the following tests should be analyzed in the field within 15 minutes of sampling: pH, chlorine, Note 2

dissolved oxygen, and sulfile.

#### Accreditations Held:

Redding Location: CA-ELAP - Cert # 1677 Chico Location: CA-ELAP - Cert # 2718

#### Approved By

I certify that these results meet the requirements of the applicable accreditation standard, and were performed in compliance with the stated analytical methods unless otherwise noted in the qualifications or Case Narrative section of this report.

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Approved By:

Bryan Ervin For Nikki Aceituno, Client Services Manager

Pace Analytical Services LLC - Redding CA

The data included in this report relate only to the specific items as received, recorded on the Chain of Custody, and analyzed at the laboratory. All data is expressed on a wel-weight basis unless otherwise noted. Interpretation and use of the information included in this report is the sole responsibility of the client. This report may not be reproduced except in full, and may not be modified in any way without prior written approval from Pace Analytical. Use of this report in whole or part for public advertising or any other commercial purpose requires prior written authorization.



#### Analytical Report

BREESE II WATER SYSTEM AUTUMN WALKER 209 GURNSEY DRIVE RED BLUFF CA 96080 Report Date: 11/06/23 Lab Sample ID: 23K0164-01

System Name:

BREESE SUBDIVISION 2

PS Code:

Client Sample ID:

120 GURNSEY MICHAEL BUTLER

Sampled By: Sample Type:

Other

Field Chlorine (mg/l): 0.5

Sample Date: 11/03/23 12:24 Sample Received: 11/03/23 13:42

System Number: CA5200008

Test results listed below with a valid CLIP code will be electronically submitted the state's drinking water database via the California Laboratory Intake Portal (CLIP). A copy all of the results on this page (with or without a valid CLIP code) will also be submitted directly to the appropriate regulatory agency as required by law. If you believe any information on this report to be inaccurate, please let us know as soon as possible.

Regulatory Agency CC: Tehama County Environmental Health

CLIP	MICROBIOLOGY	RESULTS	UNITS	RL	DLR	PRIMARY MCL/AL	SECONDARY MCL
	Total Coliforms	Absent	Present/Abser	nt			
	E. Coli	Absent	Present/Abser	nt			



#### Analytical Report

BREESE II WATER SYSTEM AUTUMN WALKER 209 GURNSEY DRIVE RED BLUFF CA 96080

System Name:

BREESE SUBDIVISION 2

PS Code:

Client Sample ID:

212 GURNSEY Sampled By: MICHAEL BUTLER

Sample Type:

Other

Report Date: 11/06/23 Lab Sample ID: 23K0164-02

Field Chlorine (mg/l): 0.5

Sample Date: 11/03/23 12:32

Sample Received: 11/03/23 13:42

System Number: CA5200008

Test results listed below with a valid CLIP code will be electronically submitted the state's drinking water database via the California Laboratory Intake Portal (CLIP). A copy all of the results on this page (with or without a valid CLIP code) will also be submitted directly to the appropriate regulatory agency as required by law. If you believe any information on this report to be inaccurate, please let us know as soon as possible.

Regulatory Agency CC: Tehama County Environmental Health

CLIP	MICROBIOLOGY	RESULTS	UNITS	RL	DLR	PRIMARY MCL/AL	SECONDARY MCL
	Total Coliforms	Absent	Present/Abser	nt			
	E. Coli	Absent	Present/Abser	nt			



### Analytical Report

BREESE II WATER SYSTEM AUTUMN WALKER 209 GURNSEY DRIVE RED BLUFF CA 96080 Report Date: 11/06/23 Lab Sample ID: 23K0164-03

System Name:

BREESE SUBDIVISION 2

PS Code:

Client Sample ID:

230 GURNSEY MICHAEL BUTLER

Sampled By: Sample Type:

Other

Field Chlorine (mg/l): 0.5

Sample Date: 11/03/23 12:39 Sample Received: 11/03/23 13:42 System Number: CA5200008

Test results listed below with a valid CLIP code will be electronically submitted the state's drinking water database via the California Laboratory Intake Portal (CLIP). A copy all of the results on this page (with or without a valid CLIP code) will also be submitted directly to the appropriate regulatory agency as required by law. If you believe any information on this report to be inaccurate, please let us know as soon as possible.

Regulatory Agency CC: Tehama County Environmental Health

CLIP	MICROBIOLOGY	RESULTS	UNITS	RL	DLR	PRIMARY MCL/AL	SECONDARY MCL
	Total Coliforms	Absent	Present/Abser	nt			
	E. Coli	Absent	Present/Abser	nt			



#### Analytical Report

BREESE II WATER SYSTEM AUTUMN WALKER 209 GURNSEY DRIVE RED BLUFF CA 96080 Report Date: 11/06/23 Lab Sample ID: 23K0164-04

System Name:

BREESE SUBDIVISION 2

PS Code:

Client Sample ID:

205 GURNSEY MICHAEL BUTLER

Sampled By: Sample Type:

Other

Field Chlorine (mg/l): 0.5

Sample Date: 11/03/23 12:20 Sample Received: 11/03/23 13:42

System Number: CA5200008

Test results listed below with a valid CLIP code will be electronically submitted the state's drinking water database via the California Laboratory Intake Portal (CLIP). A copy all of the results on this page (with or without a valid CLIP code) will also be submitted directly to the appropriate regulatory agency as required by law. If you believe any information on this report to be inaccurate,

Regulatory Agency CC: Tehama County Environmental Health

CLIP	MICROBIOLOGY	RESULTS	UNITS	RL	DLR	PRIMARY MCL / AL	SECONDARY MCL
	Total Coliforms	Absent	Present/Abser	nt			
	E. Coli	Absent	Present/Abser	nt			

Note 2 According to 40 CFR Part 136 Table II, the following tests should be analyzed in the field within 15 minutes of sampling: pH, chlorine, dissolved oxygen, and sulfite.

Stars denote Gered Maximum Contaminant and/or Action Levels (\* 250-500-600, \*\* 900-1600-2200, \*\*\* 500-1000-1500).

ND Not detected at the reporting limit

DLR California's Detection Limit for the purpose of reporting

RL Laboratory's Reporting Limit

please let us know as soon as possible.

MCL / AL Maximum Contaminant Level or Action Level

SECONDARY MCL. California recognizes secondary MCLs, set to protect the odor, taste, and appearance of drinking water.

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Note	RED BLUFF, CA	96080			E	one: 530	-680-7079		AN WALKER			ANALYSES REOL	- I
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mments only 11/3/23 1342 (2)	RECEIVED BY				DATE	IME		RELINGUISHED 8Y			DATE/TIME		
	(A)				DATE/	1 2	1342				DATE/TME		68 - Source Surface Water 6 - Other (Sout to Regulator)
	For Official Lab Comme	ts Only											

# Pace

## SAMPLE RECEIPT CHECKLIST

WO NUMBER 23KO164

Samples Received By: 45 Date: 11/5/23 Time: 1342

Are samples for regulatory compliance? Yes No |

	Samples Received Via	
Fed-Ex □	Client Walk-In D	Courter
UPS 🗆	Pace Field Service	Other 🗆

THERMAL	PRESERVATION						
If no, do th Samples re	ples received in a cooler? Y ney require thermal preserva sceived on ice? Yes \( \subseteq \) No sceived the same day collect	ation? Yes No			regula		tainer and record below.  Not Required by Method
	(Circle one): Therm-36()	,		Therm-41(Stick)	Thern	n-C01(I	R) Therm-C02(IR) Other:
Cooler #1	Init. Temp °C 17.	Correction *C ±0-3 Corr	ected Te	emp °C 17-4	/	_	
Cooler #3	Init, Temp "C	Correction °C	ected Te				*
		nperature: Init. Temp *C				Correcti	ed Temp *C
Do sample:	received meet thermal pre	servation requirements? Yes	,	No C N/A Q			
Thermal Pr	eservation Notes/Discrepan	des/Nonconformances:					
	NDITION AND PROCESSING						
	le IDs on labels match the C uls present? Yes 🗆						
	proper containers? Yes E		-				
	tainers damaged? Yes	and the state of t	-		_		
	imple volume for indicated to		-				
	zived with sufficient holding		-			_	
Are VOA via	ls free of headspace? Yes	D NO D N/AB	-				
CHEMICAL P	RESERVATION		-				
Were sampl Are any of th Preservation	es received properly dechlor se pH verification checks or checked by Sample Receivi	dechlorination checks being perfo ng? Initials Date & Tim	A   rmed by  re	For Dechlorination of a subcontract laboral	hecks d	lone by	analysts, were dechlor, agent labels present? Yes No II
(2SO4 prese	ryed samples confirmed to	pH <2 (i.e., E350.1, SM5220, SM53		Yes	No	NA	
		H <2 (i.e., £200.7, £200.8, 6010)?	1017	7		П	
		H >10 (cyanide) or >9 (sulfide)?					Added upon sample receipt? Yes No 🗆
Vere any add	ditional preservatives added	after receipt because of a failed p	oH verifi	cation? Yes 🗆	No 🗆	Initial	pH: Final pH
yes, is addi	tion of preservatives allowe	d by the method? Yes	No 🗆				ed on the date of sampling Yes No
	ives added at receipt:						
		10:	Type:	Volume	Added:		ID:
		iD:	Type:	Volume	Added:		iD:
OMMENTS,	DISCREPANCEIS, ANOMALI	IS, NONCONFORMANCES					
					-100		
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# Pace

## SAMPLE RECEIPT CHECKLIST

Samples Received Via Transfer from Chico to Redding Laboratory

Work Order Numbers: <u>13K0124</u>	0167
0146	6163
0147	0164
0148	0166
0149	
0193	
<u></u> 5156	
0157	
0158	
0159	
0160	
0161	
Samples Received By: ON Date: 13-23 Time: 16:35	
Were samples received in a cooler? Yes No No If no, take temperature of representative if no, do they require thermal preservation? Yes No No If no, why not? Non-Samples received on ice? Yes No No toe type? Wet If ice Packs No	re sample container and record below. regulatory Not Required by Method  Other
Cooler #1 Init. Temp °C 4.2 Correction °C 0.2 Corrected Temp °C 4.0	Therm-C01(IR) Therm-C02(IR) Other:
Gooler #2 Init. Temp *C         Correction *C         Corrected Temp *C           Gooler #3 Init. Temp *C         Correction *C         Corrected Temp *C	
to Cooler - Representative Sample Temperature: Init. Temp "C Correction "C	Corrected Temp *C
lo samples received meet thermal preservation requirements? Yes Mo No N/A	
hermal Preservation Notes/Discrepancies/Nonconformances:	