



July 30, 2026

AUTUMN WALKER
BREESE II WATER SYSTEM
PO Box 9062
RED BLUFF, CA 96080

RE: DRINKING WATER MONITORING

Enclosed are the results of analyses for samples received by our laboratory on 7/8/2026. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in blue ink that reads 'Nikki Peterson'.

Nikki Peterson
Client Services Manager



2218 Railroad Avenue
Redding, California 96001
voice 530.243.7234
fax 530.243.7494

Analytical Report

Report To: BREESE II WATER SYSTEM
PO Box 9062
RED BLUFF, CA 96080
Attention: AUTUMN WALKER
Project: DRINKING WATER MONITORING

Lab No: 26G0180
Reported: 07/30/26
Phone: 530-209-2748

The following pages contain the laboratory results for Work Order 26G0180, received on 07/08/26. 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
26G0180-01	120 Gurnsey Drive	Drinking Water	07/08/2026	07/08/2026
26G0180-02	Well 1	Drinking Water	07/08/2026	07/08/2026
26G0180-03	Well 1	Drinking Water	07/06/2026	07/08/2026

Subcontracted Testing

The following samples were subcontracted to an alternative laboratory for test methods listed. The test reports for the subcontracted tests are included as attachments, immediately following the signature page.

Electronic Deliverable CA Drinking Water

26G0180-03 (Well 1)

Herbicides by EPA 515.4

26G0180-03 (Well 1)

EPA 525.2

26G0180-03 (Well 1)

Glyphosate by EPA 547

26G0180-03 (Well 1)



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Analytical Report

Sample Results

Description:	120 Gurnsey Drive	Sampled:	07/08/26 09:51
Matrix / Type:	Drinking Water (Routine)	Lab ID:	26G0180-01

Microbiology - Redding Location

Analyte	Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch / Analyst
Total Coliforms	Present/Absent	Absent				SM 9223 B Colilert-18	07/09/26 11:54	07/08/26 17:54	B6G1417 / CPY
E. Coli	Present/Absent	Absent				SM 9223 B Colilert-18	07/09/26 11:54	07/08/26 17:54	B6G1417 / CPY



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Analytical Report

Description: Well 1
Matrix / Type: Ground Water (Source) **Lab ID:** 26G0180-02
Sampled: 07/08/26 10:07
Received: 07/08/26 16:36

Microbiology - Redding Location

Analyte	Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch / Analyst
Total Coliforms	MPN/100 ml	2			1	SM 9223 B Colilert-18	07/09/26 11:54	07/08/26 17:54	B6G1416 / CPY
E. Coli	MPN/100 ml	<1			1	SM 9223 B Colilert-18	07/09/26 11:54	07/08/26 17:54	B6G1416 / CPY

Notes and Definitions

- ND Analyte NOT DETECTED at or above the detection limit
- RPD Relative Percent Difference
- MDL Method Detection Limit
- RL Reporting Limit
- * or # 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 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
- 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.

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.

Approved By: _____

Nikki Peterson, 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 wet-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.



2218 Railroad Avenue
Redding, California 96001
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Analytical Report

BREESE II WATER SYSTEM
AUTUMN WALKER
PO Box 9062
RED BLUFF CA 96080

Report Date: 07/30/26
Lab Sample ID: 26G0180-01

System Name: BREESE SUBDIVISION 2
PS Code:
Client Sample ID: 120 Gurnsey Drive
Sampled By: Michael Hetzler
Sample Type: Routine

Field Chlorine (mg/l): 0.90
Sample Date: 07/08/26 09:51
Sample Received: 07/08/26 16:36
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/Absent				
	E. Coli	Absent	Present/Absent				



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Analytical Report

BREESE II WATER SYSTEM
AUTUMN WALKER
PO Box 9062
RED BLUFF CA 96080

Report Date: 07/30/26
Lab Sample ID: 26G0180-02

System Name: BREESE SUBDIVISION 2
PS Code: CA5200008_001_001
Client Sample ID: Well 1
Sampled By: Michael Hetzler
Sample Type: Source

Field Chlorine (mg/l): 0.00
Sample Date: 07/08/26 10:07
Sample Received: 07/08/26 16:36
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	2	MPN/100 ml	1			
	E. Coli	<1	MPN/100 ml	1			

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 tiered 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

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.



Date of Report: 07/23/2026

Client Services

Pace Redding, CA
2218 Railroad Ave.
Redding, CA 96001

Client Project: 26G0180 CA5200008
Pace Project: Drinking Water EDT
Pace Work Order: 2609784
Invoice ID: B538669

Enclosed are the results of analyses for samples received by the laboratory on 7/10/2026. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Contact Person: Cari Bernotas
Client Services Rep.

Authorized Signature

Certifications: CA ELAP #1186; NV #CA00014; OR ELAP #4032-001; AK UST101

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.
All results listed in this report are for the exclusive use of the submitting party. Pace Analytical assumes no responsibility for report alteration, separation, detachment or third party interpretation.

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Chain of Custody and Cooler Receipt Form for 2609784 Page 1 of 2

Subcontract Order and Custody Chain
Pace Analytical - Redding ID: **26G0180**

2609784
Receiving lab ID:



2609784

SENDING LABORATORY:

Pace Analytical Services LLC - Redding
2218 Railroad Avenue
Redding, CA 96001-2504
Phone: (530) 243-7234
Nikki Peterson

RECEIVING LABORATORY:

Pace Bakersfield, CA
4100 ATLAS COURT
BAKERSFIELD, CA 93308
Phone: (800) 878-4911
Sample Receiving

Please use standard TAT unless specific due date is requested
Email results and EDD files to ReddingClientServices@pacelabs.com
Please report results to MDL

Sample ID: 26G0180-03 Well 1 **Collected: 07/06/26 10:07**

Sample Matrix: Drinking Water
Sampled By: Michael Hetzler
Regulatory ID: CA5200008_001_001

Analysis/EDD Requested:

~EDT - CLIP SUB-BAKE
525.2 SUB-BAKE

Containers Supplied:
1L Amber Unpres (F)

Analysis/EDD Comments:

Simazine only

1L Amber Unpres (G)

CHK BY 	DISTRIBUTION ☐ ☐ ☐ ☐ ☐
	SUB-OUT ☐

Released By	Date	Received By TODD L.	Date 7/10/24 1040
Released By	Date	Received By	Date

Page 2 of 2

PACE ANALYTICAL		COOLER RECEIPT FORM		Page <u>1</u> Of <u>1</u>	
Submission #: <u>2609784</u>					
SHIPPING INFORMATION Fed Ex ☒ UPS ☐ GSO / GLS ☐ Hand Delivery ☐ Pace Lab Field Service ☐ Other ☐ (Specify) _____			SHIPPING CONTAINER Ice Chest ☒ None ☐ Box ☐ Other ☐ (Specify) _____		FREE LIQUID YES ☒ NO ☐ <u>W / S</u>
Refrigerant: Ice ☒ Blue Ice ☐ None ☐ Other ☐ Comments: _____					
Custody Seals: Ice Chest ☒ Containers ☒ None ☐ Comments: _____ Intact? Yes ☒ No ☐ Intact? Yes ☒ No ☐					
All samples received? Yes ☒ No ☐ All samples containers intact? Yes ☒ No ☐ Description(s) match COC? Yes ☒ No ☐					
COC Received ☒ YES ☐ NO		Emissivity: <u>0.97</u> Container: <u>N/A</u> Thermometer ID: <u>366</u> Temperature: (A) <u>3.7</u> °C / (C) <u>3.7</u> °C		Date/Time <u>9/16/26</u> Analyst Init <u>ESL</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶⁺										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PTA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL-504										
QT EPA 508/608.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCE VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: ESL
 A = Actual / C = Corrected

Date/Time: 9/16/26

Rev 25 (5/20/22)

[S:\WPDoc\WordPerfect\LAB_DOCS\FORMS\SAMRECrov 20]

Pace Redding, CA
2218 Railroad Ave.
Redding, CA 96001

Reported: 07/23/2026 21:03
Project: Drinking Water EDT
Project Number: 26G0180 CA5200008
Project Manager: Client Services

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
2609784-01	COC Number:	---	Receive Date: 07/10/2026 10:40
	Project Number:	---	Sampling Date: 07/06/2026 10:07
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	26G0180-03 Well 1	Lab Matrix: Water
	Sampled By:	Michael Hetzler	Sample Type: Drinking Water

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Pace Redding, CA
2218 Railroad Ave.
Redding, CA 96001

Reported: 07/23/2026 21:03
Project: Drinking Water EDT
Project Number: 26G0180 CA5200008
Project Manager: Client Services

Pace Sample ID: 2609784-01	Client Sample Name: 26G0180-03 Well 1, 7/6/2026 10:07:00AM, Michael Hetzler
-----------------------------------	--

Constituent	Method	Result	Units	Dilution	PQL	DW-MCL	Prep Date	Run Date/Time	Lab Quals
-------------	--------	--------	-------	----------	-----	--------	-----------	---------------	-----------

Organics

Simazine	EPA-525.2	ND	ug/L	1.064	0.30	4	07/20/26	07/22/26 23:52	
Perylene-d12 (Surrogate)	EPA-525.2	39.2	%	1.064	60 - 140 (LCL - UCL)		07/20/26	07/22/26 23:52	S09

Uncategorized

1,3-Dimethyl-2-nitrobenzene (Surrogate)	EPA-525.2	40.2	%	1.064	70 - 130 (LCL - UCL)		07/20/26	07/22/26 23:52	S09
Triphenylphosphate (Surrogate)	EPA-525.2	63.0	%	1.064	70 - 130 (LCL - UCL)		07/20/26	07/22/26 23:52	S09
Pyrene-d10 (Surrogate)	EPA-525.2	40.0	%	1.064	70 - 130 (LCL - UCL)		07/20/26	07/22/26 23:52	S09

Pace Redding, CA
2218 Railroad Ave.
Redding, CA 96001

Reported: 07/23/2026 21:03
Project: Drinking Water EDT
Project Number: 26G0180 CA5200008
Project Manager: Client Services

Notes And Definitions

MDL Method Detection Limit

ND Analyte Not Detected

PQL Practical Quantitation Limit

S09 The surrogate recovery for this compound was not within the control limits.

DW-MCL = MCLs for Title 22 Drinking Water



Organic Chemical Analysis

Date of Report (YYMMDD): 2026/07/23
Laboratory Name: BC Laboratories, Inc.
Name of Sampler: Michael Hetzler

Sample ID No.: 2609784-01
Signature of Lab Director:

Date/Time Sample	Date/Time Sample	Date Analyses
Collected: 2026/07/06 10:07	Received @ Lab: 2026/07/10 10:40	Completed: 2026/07/23
System Name: BREESE SUBDIVISION 2		System Number: CA5200008
Name or Number of Sample Source: WELL #1		

	Station Number: CA5200008_001_001
Date/Time of Sample: 2026/07/06 10:07	Laboratory Code: 5806
Submitted By: BC Laboratories, Inc.	Date Analysis Completed: 2026/07/23

Test		Entry		Analyses		
Method	Chemical	Units	#	Results	MCL	DLR
EPA 525.2	Simazine	ug/L	2037	<0.30	4	1

ANALYTICAL REPORT

PREPARED FOR

Attn: Redding ClientServices
Pace Analytical Services LLC
2218 Railroad Ave
Redding, California 96001

Generated 7/17/2026 3:18:08 AM

JOB DESCRIPTION

26G0180

JOB NUMBER

380-224358-1

Eurofins Pomona

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Drinking Water and Wastewater West, LLC Project Manager.

Compliance Statement

1. Laboratory is accredited in accordance with TNI 2016 Standards and ISO/IEC 17025:2017.
2. Laboratory certifies that the test results meet all TNI 2016 and ISO/IEC 17025:2017 requirements unless noted under the individual analysis
3. Test results relate only to the sample(s) tested.
4. This report shall not be reproduced except in full, without the written approval of the laboratory.
5. Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below. (DW, Water matrices)

Authorization



Generated
7/17/2026 3:18:08 AM

Authorized for release by
MaryAnn Viernes, Project Manager
MaryAnn.Viernes@et.eurofinsus.com
(626)386-1100

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Definitions/Glossary

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Pace Analytical Services LLC
Project: 26G0180

Job ID: 380-224358-1

Job ID: 380-224358-1

Eurofins Pomona

Job Narrative 380-224358-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 7/10/2026 10:20 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.1°C.

Herbicides

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Pomona

Detection Summary

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Client Sample ID: 26G0180-03 Well 1
PWSID Number: CA5200008_001_001

Lab Sample ID: 380-224358-1

No Detections.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16

This Detection Summary does not include radiochemical test results.

Eurofins Pomona

Client Sample Results

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Client Sample ID: 26G0180-03 Well 1

Lab Sample ID: 380-224358-1

Date Collected: 07/06/26 10:07

Matrix: Drinking Water

Date Received: 07/10/26 10:20

PWSID Number: CA5200008_001_001

Method: EPA-DW 515.4 - Herbicides (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	ND		0.10	ug/L		07/14/26 15:15	07/15/26 20:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid (Surr)	104		70 - 130			07/14/26 15:15	07/15/26 20:34	1
2,4-Dichlorophenylacetic acid (Surr)	97		70 - 130			07/14/26 15:15	07/15/26 20:34	1

Method: EPA 547 - Glyphosate (DAI HPLC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	ND		6.0	ug/L		07/15/26 10:21	07/15/26 17:11	1

Action Limit Summary

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Client Sample ID: 26G0180-03 Well 1

Lab Sample ID: 380-224358-1

PWSID Number: CA5200008_001_001

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	CAMCL P	RL	Method	Prep Type
				Limit			
2,4-D	ND		ug/L	70	0.10	515.4	Total/NA
Glyphosate	ND		ug/L	700	6.0	547	Total/NA

Surrogate Summary

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Method: 515.4 - Herbicides (GC)

Matrix: Drinking Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	DCPAA1 (70-130)	DCPAA2 (70-130)
380-224062-S-1-A MSD	Matrix Spike Duplicate	95	94
380-224062-U-1-A MS	Matrix Spike	95	91
380-224358-1	26G0180-03 Well 1	104	97
LCS 380-239588/33-A	Lab Control Sample	97	94
LCS 380-239588/34-A	Lab Control Sample	90	97
LCSD 380-239588/35-A	Lab Control Sample Dup	98	103
MBL 380-239588/9-A	Method Blank	114	99
MRL 380-239588/8-A	Lab Control Sample	103	93
Surrogate Legend			
DCPAA = 2,4-Dichlorophenylacetic acid (Surr)			

QC Sample Results

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Method: 515.4 - Herbicides (GC)

Lab Sample ID: MBL 380-239588/9-A
Matrix: Drinking Water
Analysis Batch: 240195

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 239588

Analyte	MBL Result	MBL Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	ND		0.10	ug/L		07/14/26 15:15	07/15/26 17:19	1
Surrogate	%Recovery	MBL Qualifier	Limits			Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid (Surr)	114		70 - 130			07/14/26 15:15	07/15/26 17:19	1
2,4-Dichlorophenylacetic acid (Surr)	99		70 - 130			07/14/26 15:15	07/15/26 17:19	1

Lab Sample ID: LCS 380-239588/33-A
Matrix: Drinking Water
Analysis Batch: 240195

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 239588

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-D	1.50	1.39		ug/L		93	70 - 130
Surrogate	%Recovery	LCS Qualifier	Limits				
2,4-Dichlorophenylacetic acid (Surr)	97		70 - 130				
2,4-Dichlorophenylacetic acid (Surr)	94		70 - 130				

Lab Sample ID: LCS 380-239588/34-A
Matrix: Drinking Water
Analysis Batch: 240195

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 239588

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-D	2.00	1.90		ug/L		95	70 - 130
Surrogate	%Recovery	LCS Qualifier	Limits				
2,4-Dichlorophenylacetic acid (Surr)	90		70 - 130				
2,4-Dichlorophenylacetic acid (Surr)	97		70 - 130				

Lab Sample ID: LCSD 380-239588/35-A
Matrix: Drinking Water
Analysis Batch: 240195

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 239588

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4-D	2.00	2.00		ug/L		100	70 - 130	5	30
Surrogate	%Recovery	LCSD Qualifier	Limits						
2,4-Dichlorophenylacetic acid (Surr)	98		70 - 130						
2,4-Dichlorophenylacetic acid (Surr)	103		70 - 130						

QC Sample Results

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Method: 515.4 - Herbicides (GC) (Continued)

Lab Sample ID: MRL 380-239588/8-A

Matrix: Drinking Water

Analysis Batch: 240195

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 239588

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
2,4-D			0.100	0.0896	J	ug/L		90	50 - 150		
Surrogate	MRL %Recovery	MRL Qualifier	Limits								
2,4-Dichlorophenylacetic acid (Surr)	103		70 - 130								
2,4-Dichlorophenylacetic acid (Surr)	93		70 - 130								

Lab Sample ID: 380-224062-S-1-A MSD

Matrix: Drinking Water

Analysis Batch: 240195

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 239588

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4-D	ND		0.375	0.414		ug/L		110	70 - 130	10	30
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
2,4-Dichlorophenylacetic acid (Surr)	95		70 - 130								
2,4-Dichlorophenylacetic acid (Surr)	94		70 - 130								

Lab Sample ID: 380-224062-U-1-A MS

Matrix: Drinking Water

Analysis Batch: 240195

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 239588

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
2,4-D	ND		0.375	0.374		ug/L		100	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
2,4-Dichlorophenylacetic acid (Surr)	95		70 - 130								
2,4-Dichlorophenylacetic acid (Surr)	91		70 - 130								

Method: 547 - Glyphosate (DAI HPLC)

Lab Sample ID: MBL 380-239927/3-A

Matrix: Drinking Water

Analysis Batch: 239959

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 239927

Analyte	MBL Result	MBL Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	ND		6.0	ug/L		07/15/26 10:21	07/15/26 16:14	1

Lab Sample ID: LCS 380-239927/30-A

Matrix: Drinking Water

Analysis Batch: 239959

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 239927

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Glyphosate			10.0	10.6		ug/L		106	80 - 120		

Eurofins Pomona

QC Sample Results

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Method: 547 - Glyphosate (DAI HPLC) (Continued)

Lab Sample ID: MRL 380-239927/2-A
Matrix: Drinking Water
Analysis Batch: 239959

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 239927

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
Glyphosate			6.00	7.33		ug/L		122	50 - 150		

Lab Sample ID: 380-224358-1 MS
Matrix: Drinking Water
Analysis Batch: 239959

Client Sample ID: 26G0180-03 Well 1
Prep Type: Total/NA
Prep Batch: 239927

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Glyphosate	ND		10.0	9.67		ug/L		97	80 - 120		

Lab Sample ID: 380-224358-1 MSD
Matrix: Drinking Water
Analysis Batch: 239959

Client Sample ID: 26G0180-03 Well 1
Prep Type: Total/NA
Prep Batch: 239927

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Glyphosate	ND		10.0	9.64		ug/L		96	80 - 120	0	20

Lab Sample ID: 410-293786-E-1-B MS
Matrix: Drinking Water
Analysis Batch: 239959

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 239927

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Glyphosate	ND		10.0	11.1		ug/L		111	80 - 120		

QC Association Summary

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

GC Semi VOA

Prep Batch: 239588

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
380-224358-1	26G0180-03 Well 1	Total/NA	Drinking Water	515.4	
MBL 380-239588/9-A	Method Blank	Total/NA	Drinking Water	515.4	
LCS 380-239588/33-A	Lab Control Sample	Total/NA	Drinking Water	515.4	
LCS 380-239588/34-A	Lab Control Sample	Total/NA	Drinking Water	515.4	
LCSD 380-239588/35-A	Lab Control Sample Dup	Total/NA	Drinking Water	515.4	
MRL 380-239588/8-A	Lab Control Sample	Total/NA	Drinking Water	515.4	
380-224062-S-1-A MSD	Matrix Spike Duplicate	Total/NA	Drinking Water	515.4	
380-224062-U-1-A MS	Matrix Spike	Total/NA	Drinking Water	515.4	

Analysis Batch: 240195

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
380-224358-1	26G0180-03 Well 1	Total/NA	Drinking Water	515.4	239588
MBL 380-239588/9-A	Method Blank	Total/NA	Drinking Water	515.4	239588
LCS 380-239588/33-A	Lab Control Sample	Total/NA	Drinking Water	515.4	239588
LCS 380-239588/34-A	Lab Control Sample	Total/NA	Drinking Water	515.4	239588
LCSD 380-239588/35-A	Lab Control Sample Dup	Total/NA	Drinking Water	515.4	239588
MRL 380-239588/8-A	Lab Control Sample	Total/NA	Drinking Water	515.4	239588
380-224062-S-1-A MSD	Matrix Spike Duplicate	Total/NA	Drinking Water	515.4	239588
380-224062-U-1-A MS	Matrix Spike	Total/NA	Drinking Water	515.4	239588

HPLC/IC

Filtration Batch: 239927

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
380-224358-1	26G0180-03 Well 1	Total/NA	Drinking Water	Filtration	
MBL 380-239927/3-A	Method Blank	Total/NA	Drinking Water	Filtration	
LCS 380-239927/30-A	Lab Control Sample	Total/NA	Drinking Water	Filtration	
MRL 380-239927/2-A	Lab Control Sample	Total/NA	Drinking Water	Filtration	
380-224358-1 MS	26G0180-03 Well 1	Total/NA	Drinking Water	Filtration	
380-224358-1 MSD	26G0180-03 Well 1	Total/NA	Drinking Water	Filtration	
410-293786-E-1-B MS	Matrix Spike	Total/NA	Drinking Water	Filtration	

Analysis Batch: 239959

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
380-224358-1	26G0180-03 Well 1	Total/NA	Drinking Water	547	239927
MBL 380-239927/3-A	Method Blank	Total/NA	Drinking Water	547	239927
LCS 380-239927/30-A	Lab Control Sample	Total/NA	Drinking Water	547	239927
MRL 380-239927/2-A	Lab Control Sample	Total/NA	Drinking Water	547	239927
380-224358-1 MS	26G0180-03 Well 1	Total/NA	Drinking Water	547	239927
380-224358-1 MSD	26G0180-03 Well 1	Total/NA	Drinking Water	547	239927
410-293786-E-1-B MS	Matrix Spike	Total/NA	Drinking Water	547	239927

Lab Chronicle

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Client Sample ID: 26G0180-03 Well 1
Date Collected: 07/06/26 10:07
Date Received: 07/10/26 10:20

Lab Sample ID: 380-224358-1
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	515.4			239588	YNB8	EA POM	07/14/26 15:15
Total/NA	Analysis	515.4		1	240195	YNB8	EA POM	07/15/26 20:34
Total/NA	Filtration	Filtration			239927	UD4M	EA POM	07/15/26 10:21
Total/NA	Analysis	547		1	239959	UD4M	EA POM	07/15/26 17:11

Laboratory References:
EA POM = Eurofins Pomona, 941 Corporate Center Drive, Pomona, CA 91768-2642, TEL (626)386-1100

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Accreditation/Certification Summary

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Laboratory: Eurofins Pomona

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
California	State	2813	06-18-27

- 1
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Method Summary

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Method	Method Description	Protocol	Laboratory
515.4	Herbicides (GC)	EPA-DW	EA POM
547	Glyphosate (DAI HPLC)	EPA	EA POM
515.4	Extraction of Chlorinated Acids	EPA-DW	EA POM
Filtration	Sample Filtration	None	EA POM

Protocol References:

EPA = US Environmental Protection Agency

EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

None = None

Laboratory References:

EA POM = Eurofins Pomona, 941 Corporate Center Drive, Pomona, CA 91768-2642, TEL (626)386-1100

Sample Summary

Client: Pace Analytical Services LLC
Project/Site: 26G0180

Job ID: 380-224358-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	PWSID Number
380-224358-1	26G0180-03 Well 1	Drinking Water	07/06/26 10:07	07/10/26 10:20	CA5200008_001_001

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Subcontract Order and Custody Chain
Pace Analytical - Redding ID: 26G0180

Receiving lab ID.

SENDING LABORATORY:

Pace Analytical Services LLC - Redding
2218 Railroad Avenue
Redding, CA 96001-2504
Phone: (530) 243-7234
Nikki Peterson

RECEIVING LABORATORY:

Eurofins Eaton Analytical- Pomona
941 Corporate Center Drive
Pomona, CA 91768
Phone: 626-386-1100
Sample Receiving

Please use standard TAT unless specific due date is requested
Email results and EDD files to ReddingClientServices@pacelabs.com
Please report results to MDL

Sample ID: 26G0180-03 Well 1 Collected: 07/06/26 10:07

Sample Matrix Drinking Water
Sampled By Michael Hetzler
Regulatory ID CA5200008_001_001

Analysis/EDD Requested.

~EDT - CLIP SUB-EFN-POM
547 Glyphosate SUB-EFN-POM
515 4 Herbicides SUB-EFN-POM

Analysis/EDD Comments.

2,4-D only

Containers Supplied:

VOA Vial 60 mL Amber with Sodium Sulfite (Na2SO3) (A)
VOA Vial 60 mL Amber with Sodium Sulfite (Na2SO3) (C)
VOA Vial 40 mL Amber w/ Na2S2O3 (E)

VOA Vial 60 mL Amber with Sodium Sulfite (Na2SO3) (B)
VOA Vial 40 mL Amber w/ Na2S2O3 (D)



380-224358 COC

Released By [Signature] Date 7/9/26 Received By [Signature] Date 7/10/26 10:20
Released By [Signature] Date 7/17/26 Received By [Signature] Date 7/17/26
(ASTA) 5.1-0.0=5.1 REAL FROZEN
R/S EX

Login Sample Receipt Checklist

Client: Pace Analytical Services LLC

Job Number: 380-224358-1

Login Number: 224358

List Source: Eurofins Pomona

List Number: 1

Creator: Ngo, Theodore

Question	Answer	Comment
The coolers custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
Samples were received on ice.	True	
Cooler(s) Temperature is acceptable.	True	
Cooler(s) Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and is legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
CIO4 headspace requirement met (>50% for CA, >30% for other states).	N/A	
Samples do not require splitting or compositing.	True	
Container provided by EEA	True	



SAMPLE RECEIPT CHECKLIST

WO NUMBER 26G0180

Samples Received Via:

Fed-Ex ☐	Client Walk-In ☐	Courier ☐
UPS ☐	Pace Field Service ☒	Other ☐

Samples Received By: TF Date: 7/8/26 Time: 16:36Are samples for regulatory compliance? Yes ☒ No ☐

TF 7/8/26

THERMAL PRESERVATION

Were samples received in a cooler? Yes ☒ No ☐ If no, take temperature of representative sample container and record below.If no, do they require thermal preservation? Yes ☐ No ☐ If no, why not? Non-regulatory ☐ Not Required by Method ☐Samples received on ice? Yes ☒ No ☐ Ice type? Wet ☐ Ice Packs ☒ Other _____Samples received the same day collected? Yes ☒ No ☐Therm. ID (Circle one): Therm-36(IR) Therm-59(IR) Therm-72(IR) Therm-73(IR) Therm-C01(IR) Therm-C02(IR) Other: _____Cooler #1 Init. Temp °C 11.3 Correction °C +0.5 Corrected Temp °C 11.8Cooler #2 Init. Temp °C 10.8 Correction °C +0.5 Corrected Temp °C 11.3

Cooler #3 Init. Temp °C _____ Correction °C _____ Corrected Temp °C _____

No Cooler - Representative Sample Temperature: Init. Temp °C _____ Correction °C _____ Corrected Temp °C _____

Do samples received meet thermal preservation requirements? Yes ☒ No ☐ N/A ☐

Thermal Preservation Notes/Discrepancies/Nonconformances:

SAMPLE CONDITION AND PROCESSING

Do all sample IDs on labels match the COC? Yes ☐ No ☒Custody seals present? Yes ☐ No ☐ N/A ☒Samples in proper containers? Yes ☒ No ☐Sample containers damaged? Yes ☐ No ☒Sufficient sample volume for indicated tests? Yes ☒ No ☐Samples received with sufficient holding time? Yes ☒ No ☐Are VOA vials free of headspace? Yes ☒ No ☐ N/A ☐

CHEMICAL PRESERVATION

Were the sample containers received with labels that indicate that appropriate preservatives were present for the indicated tests? Yes ☒ No ☐ N/A ☐Were samples received properly dechlorinated? Yes ☐ No ☐ N/A ☐ For Dechlorination checks done by analysts, were dechlor. agent labels present? Yes ☒ No ☐Are any of the pH verification checks or dechlorination checks being performed by a subcontract laboratory? Yes ☒ No ☐ N/A ☐

Preservation checked by Sample Receiving? Initials _____ Date & Time _____ Test Strip (ID _____)

If preservative(s) were added by Sample Receiving, where they added at the same time as pH verification? Yes ☐ No ☐ N/A ☐ If no, Date & Time _____

H2SO4 preserved samples confirmed to pH <2 (i.e., E350.1, SM5220, SM5310)?

Yes ☐ No ☐ NA ☐

HNO3 preserved samples confirmed to pH <2 (i.e., E200.7, E200.8, 6010)?

Yes ☐ No ☐ NA ☐

NaOH preserved samples confirmed to pH >10 (cyanide) or >9 (sulfide)?

Yes ☐ No ☐ NA ☐Added upon sample receipt? Yes ☐ No ☐Were any additional preservatives added after receipt because of a failed pH verification? Yes ☐ No ☐ Initial pH: _____ Final pH: _____If yes, is addition of preservatives allowed by the method? Yes ☐ No ☐ Were additional preservatives added on the date of sampling? Yes ☐ No ☐

List preservatives added at receipt:

Type: _____ Volume Added: _____ ID: _____ Type: _____ Volume Added: _____ ID: _____

Type: _____ Volume Added: _____ ID: _____ Type: _____ Volume Added: _____ ID: _____

COMMENTS, DISCREPANCIES, ANOMALIES, NONCONFORMANCES