

Lake Francis MWC
PO Box 422
Dobbins, CA 95935

Chemical-PFAS

Work Order: GIB0193

Received: 02/04/26 16:10

Reported: 02/19/26 13:26

System Number: 5800805

Term and Qualifier Definitions

Item	Definition
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ND	None detected at or above the reporting limit
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Field testing falls outside the scope of laboratory accreditation, and no certification is available for such activities. Accordingly, CEI cannot validate or endorse any field testing results conducted by non-CEI personnel.

Subcontracted Analyses

Sample Site: Well 05 PSW#5800805_005

Sample Number GIB0193-01

Source Type:

Date Collected: 2/4/2026 12:02:00PM

Collected by: William Stotts

Title 22 Designation:

Analyzing Laboratory: BSK Laboratory

Analysis PFAS DW Only (EPA 537.1)

Report with Method References attached.

Sample Site: Well 04 PSW#5800805_004

Sample Number GIB0193-02

Source Type:

Date Collected: 2/4/2026 11:58:00AM

Collected by: William Stotts

Title 22 Designation:

Analyzing Laboratory: BSK Laboratory

Analysis PFAS DW Only (EPA 537.1)

Report with Method References attached.



Justin Smith

Laboratory Manager

Integrating people, land and water.

1188 East Main Street, Grass Valley, CA 95945

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BSK Associates Sacramento
9332 Tech Center Dr, Suite 100
Sacramento, CA 95826
916.853.9293 (Main)

SJB0181

2/18/2026

Invoice: SJ01082

Justin Smith
Cranmer Analytical Laboratory
1188 E. Main St.
Grass Valley, CA 95945

RE: Report for SJB0181 General for State Form Reporting

Dear Justin Smith,

Thank you for using BSK Associates for your analytical testing needs. In the following pages, you will find the test results for the samples submitted to our laboratory on 2/5/2026. The results have been approved for release by our Laboratory Director as indicated by the authorizing signature below.

The samples were analyzed for the test(s) indicated on the Chain of Custody (see attached) and the results relate only to the samples analyzed. BSK certifies that the testing was performed in accordance with the quality system requirements specified in the 2016 TNI Standard. Any deviations from this standard or from the method requirements for each test procedure performed will be annotated alongside the analytical result or noted in the Case Narrative. Unless otherwise noted, the sample results are reported on an "as received" basis.

This certificate of analysis shall not be reproduced except in full, without written approval of the laboratory.

If additional clarification of any information is required, please contact your Client Services Representative, Sarah K. Guenther, at (916) 853-9293.

Thank you again for using BSK Associates. We value your business and appreciate your loyalty.

Sincerely,

A handwritten signature in black ink that reads "Sarah K. Guenther". The signature is written in a cursive style.

Sarah K. Guenther, Senior Project Manager



SJB0181

General for State Form Reporting

Case Narrative

Project and Report Details		Invoice Details
Client:	Cranmer Analytical Laboratory	Invoice To: Cranmer Analytical Laboratory
Report To:	Justin Smith	Invoice Attn: Andrew Hamilton
Project #:	GIB0193 - 5800805	Project PO#: -
Received:	2/05/2026 - 14:03	
Report Due:	2/20/2026	

Sample Receipt Conditions

Cooler: Default Cooler
Temperature on Receipt °C: 3.9

Containers Intact
COC/Labels Agree
Received On Ice
Sample(s) were received in temperature range.
Initial receipt at BSK-SAC

Data Qualifiers

The following qualifiers have been applied to one or more analytical results:

None applied

Report Distribution

Recipient(s)	Report Format	CC:
Justin Smith	FINAL.RPT	
Reporting	FINAL.RPT	



SJB0181

General for State Form Reporting

GIB0193 - 5800805

Certificate of Analysis

Sample ID: SJB0181-01

Sampled By: Client

Sample Description: GIB0193-01 // Well 05 PSW #5800805_005_005

Sample Date - Time: 02/04/2026 - 12:02

Matrix: Drinking Water

Sample Type: Grab

BSK Associates Laboratory Fresno

Organics

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Perfluorinated Compounds by LC-MS/MS									
11Cl-PF3OUdS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
ADONA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
9Cl-PF3ONS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
HFPO-DA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
NETFOSAA	EPA 537.1 v. 2.0	ND	5.0	ng/L	1	AJB0775	02/12/26	02/13/26	
NMeFOSAA	EPA 537.1 v. 2.0	ND	5.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFBS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFHxS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFOS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFDaA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFDA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFHpA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFHxA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFNA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFOA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFTDA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFTTrDA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFUnDA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
Hazard Index	EPA 537.1 v. 2.0	ND	0.20		1	AJB0775	02/12/26	02/13/26	
Surrogate: 13C2-PFHxA	EPA 537.1 v. 2.0	106 %	Acceptable range: 70-130 %						
Surrogate: 13C2-PFDA	EPA 537.1 v. 2.0	106 %	Acceptable range: 70-130 %						
Surrogate: 13C3-HFPO-DA	EPA 537.1 v. 2.0	110 %	Acceptable range: 70-130 %						
Surrogate: d5-NETFOSAA	EPA 537.1 v. 2.0	92 %	Acceptable range: 70-130 %						



SJB0181

General for State Form Reporting

GIB0193 - 5800805

Certificate of Analysis

Sample ID: SJB0181-02

Sampled By: Client

Sample Description: GIB0193-02 // Well 04 PSW #5800805_004_004

Sample Date - Time: 02/04/2026 - 11:58

Matrix: Drinking Water

Sample Type: Grab

BSK Associates Laboratory Fresno

Organics

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Perfluorinated Compounds by LC-MS/MS									
11CI-PF3OUdS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
ADONA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
9CI-PF3ONS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
HFPO-DA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
NEtFOSAA	EPA 537.1 v. 2.0	ND	5.0	ng/L	1	AJB0775	02/12/26	02/13/26	
NMeFOSAA	EPA 537.1 v. 2.0	ND	5.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFBS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFHxS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFOS	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFDaA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFDA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFHpA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFHxA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFNA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFOA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFTDA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFTTrDA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
PFUnDA	EPA 537.1 v. 2.0	ND	2.0	ng/L	1	AJB0775	02/12/26	02/13/26	
Hazard Index	EPA 537.1 v. 2.0	ND	0.20		1	AJB0775	02/12/26	02/13/26	
Surrogate: 13C2-PFHxA	EPA 537.1 v. 2.0	108 %	Acceptable range: 70-130 %						
Surrogate: 13C2-PFDA	EPA 537.1 v. 2.0	104 %	Acceptable range: 70-130 %						
Surrogate: 13C3-HFPO-DA	EPA 537.1 v. 2.0	114 %	Acceptable range: 70-130 %						
Surrogate: d5-NEtFOSAA	EPA 537.1 v. 2.0	103 %	Acceptable range: 70-130 %						



BSK Associates Laboratory Fresno

Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 537.1 v. 2.0 - Quality Control

Batch: AJB0775

Prepared: 2/12/2026

Prep Method: EPA 537.1 v. 2.0

Analyst: JNG

Blank (AJB0775-BLK1)

11CI-PF3OUdS	ND	2.0	ng/L							02/12/26	
ADONA	ND	2.0	ng/L							02/12/26	
9CI-PF3ONS	ND	2.0	ng/L							02/12/26	
HFPO-DA	ND	2.0	ng/L							02/12/26	
NEtFOSAA	ND	5.0	ng/L							02/12/26	
NMeFOSAA	ND	5.0	ng/L							02/12/26	
PFBS	ND	2.0	ng/L							02/12/26	
PFHxS	ND	2.0	ng/L							02/12/26	
PFOS	ND	2.0	ng/L							02/12/26	
PFDoA	ND	2.0	ng/L							02/12/26	
PFDA	ND	2.0	ng/L							02/12/26	
PFHpA	ND	2.0	ng/L							02/12/26	
PFHxA	ND	2.0	ng/L							02/12/26	
PFNA	ND	2.0	ng/L							02/12/26	
PFOA	ND	2.0	ng/L							02/12/26	
PFTDA	ND	2.0	ng/L							02/12/26	
PFTTrDA	ND	2.0	ng/L							02/12/26	
PFUnDA	ND	2.0	ng/L							02/12/26	
Surrogate: 13C2-PFHxA	170			160		108	70-130			02/12/26	
Surrogate: 13C2-PFDA	160			160		100	70-130			02/12/26	
Surrogate: 13C3-HFPO-DA	170			160		106	70-130			02/12/26	
Surrogate: d5-NEtFOSAA	160			160		100	70-130			02/12/26	

Blank Spike (AJB0775-BS1)

11CI-PF3OUdS	9.8	2.0	ng/L	10	ND	98	70-130			02/12/26	
ADONA	11	2.0	ng/L	10	ND	107	70-130			02/12/26	
9CI-PF3ONS	10	2.0	ng/L	10	ND	101	70-130			02/12/26	
HFPO-DA	12	2.0	ng/L	10	ND	116	70-130			02/12/26	
NEtFOSAA	9.5	5.0	ng/L	10	ND	95	70-130			02/12/26	
NMeFOSAA	9.2	5.0	ng/L	10	ND	92	70-130			02/12/26	
PFBS	11	2.0	ng/L	10	ND	110	70-130			02/12/26	
PFHxS	10	2.0	ng/L	10	ND	103	70-130			02/12/26	
PFOS	11	2.0	ng/L	10	ND	106	70-130			02/12/26	
PFDoA	9.8	2.0	ng/L	10	ND	98	70-130			02/12/26	
PFDA	10	2.0	ng/L	10	ND	105	70-130			02/12/26	
PFHpA	11	2.0	ng/L	10	ND	110	70-130			02/12/26	
PFHxA	12	2.0	ng/L	10	ND	116	70-130			02/12/26	
PFNA	10	2.0	ng/L	10	ND	104	70-130			02/12/26	
PFOA	11	2.0	ng/L	10	ND	109	70-130			02/12/26	
PFTDA	9.6	2.0	ng/L	10	ND	96	70-130			02/12/26	
PFTTrDA	9.2	2.0	ng/L	10	ND	92	70-130			02/12/26	

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.

SJB0181 FINAL 02182026 1634



BSK Associates Laboratory Fresno

Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 537.1 v. 2.0 - Quality Control

Batch: AJB0775

Prepared: 2/12/2026

Prep Method: EPA 537.1 v. 2.0

Analyst: JNG

Blank Spike (AJB0775-BS1)

PFUnDA	10	2.0	ng/L	10	ND	103	70-130			02/12/26	
Surrogate: 13C2-PFHxA	170			160		108	70-130			02/12/26	
Surrogate: 13C2-PFDA	160			160		101	70-130			02/12/26	
Surrogate: 13C3-HFPO-DA	170			160		108	70-130			02/12/26	
Surrogate: d5-NEtFOSAA	140			160		88	70-130			02/12/26	

Blank Spike Dup (AJB0775-BSD1)

11CI-PF3OUdS	9.4	2.0	ng/L	10	ND	94	70-130	5	30	02/12/26	
ADONA	11	2.0	ng/L	10	ND	111	70-130	4	30	02/12/26	
9CI-PF3ONS	10	2.0	ng/L	10	ND	101	70-130	0	30	02/12/26	
HFPO-DA	11	2.0	ng/L	10	ND	110	70-130	5	30	02/12/26	
NEtFOSAA	11	5.0	ng/L	10	ND	106	70-130	11	30	02/12/26	
NMeFOSAA	11	5.0	ng/L	10	ND	110	70-130	18	30	02/12/26	
PFBS	11	2.0	ng/L	10	ND	106	70-130	4	30	02/12/26	
PFHxS	10	2.0	ng/L	10	ND	104	70-130	0	30	02/12/26	
PFOS	11	2.0	ng/L	10	ND	106	70-130	0	30	02/12/26	
PFDoA	8.9	2.0	ng/L	10	ND	89	70-130	9	30	02/12/26	
PFDA	11	2.0	ng/L	10	ND	109	70-130	4	30	02/12/26	
PFHpA	10	2.0	ng/L	10	ND	102	70-130	7	30	02/12/26	
PFHxA	11	2.0	ng/L	10	ND	112	70-130	4	30	02/12/26	
PFNA	11	2.0	ng/L	10	ND	106	70-130	2	30	02/12/26	
PFOA	11	2.0	ng/L	10	ND	108	70-130	1	30	02/12/26	
PFTDA	9.2	2.0	ng/L	10	ND	92	70-130	4	30	02/12/26	
PFTTrDA	9.4	2.0	ng/L	10	ND	94	70-130	1	30	02/12/26	
PFUnDA	10	2.0	ng/L	10	ND	100	70-130	4	30	02/12/26	
Surrogate: 13C2-PFHxA	170			160		104	70-130			02/12/26	
Surrogate: 13C2-PFDA	160			160		100	70-130			02/12/26	
Surrogate: 13C3-HFPO-DA	170			160		107	70-130			02/12/26	
Surrogate: d5-NEtFOSAA	150			160		95	70-130			02/12/26	

Duplicate (AJB0775-DUP1), Source: VJB0149-01

11CI-PF3OUdS	ND	2.0	ng/L		ND				30	02/12/26	
ADONA	ND	2.0	ng/L		ND				30	02/12/26	
9CI-PF3ONS	ND	2.0	ng/L		ND				30	02/12/26	
HFPO-DA	ND	2.0	ng/L		ND				30	02/12/26	
NEtFOSAA	ND	5.0	ng/L		ND				30	02/12/26	
NMeFOSAA	ND	5.0	ng/L		ND				30	02/12/26	
PFBS	ND	2.0	ng/L		ND				30	02/12/26	
PFHxS	ND	2.0	ng/L		ND				30	02/12/26	
PFOS	ND	2.0	ng/L		ND				30	02/12/26	
PFDoA	ND	2.0	ng/L		ND				30	02/12/26	
PFDA	ND	2.0	ng/L		ND				30	02/12/26	

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SJB0181 FINAL 02182026 1634



BSK Associates Laboratory Fresno

Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 537.1 v. 2.0 - Quality Control

Batch: AJB0775

Prepared: 2/12/2026

Prep Method: EPA 537.1 v. 2.0

Analyst: JNG

Duplicate (AJB0775-DUP1), Source: VJB0149-01

PFHpA	ND	2.0	ng/L		ND			30	02/12/26
PFHxA	ND	2.0	ng/L		ND			30	02/12/26
PFNA	ND	2.0	ng/L		ND			30	02/12/26
PFOA	ND	2.0	ng/L		ND			30	02/12/26
PFTDA	ND	2.0	ng/L		ND			30	02/12/26
PFTTrDA	ND	2.0	ng/L		ND			30	02/12/26
PFUnDA	ND	2.0	ng/L		ND			30	02/12/26
Surrogate: 13C2-PFHxA	170			160		107	70-130		02/12/26
Surrogate: 13C2-PFDA	160			160		102	70-130		02/12/26
Surrogate: 13C3-HFPO-DA	170			160		108	70-130		02/12/26
Surrogate: d5-NEtFOSAA	150			160		93	70-130		02/12/26

Matrix Spike (AJB0775-MS1), Source: VJB0110-01

11CI-PF3OUdS	1.6	2.0	ng/L	2.0	ND	80	70-130		02/12/26
ADONA	2.0	2.0	ng/L	2.0	ND	101	70-130		02/12/26
9CI-PF3ONS	1.9	2.0	ng/L	2.0	ND	97	70-130		02/12/26
HFPO-DA	2.1	2.0	ng/L	2.0	ND	108	70-130		02/12/26
NEtFOSAA	1.8	5.0	ng/L	2.0	ND	95	70-130		02/12/26
NMeFOSAA	1.8	5.0	ng/L	2.0	ND	92	70-130		02/12/26
PFBS	3.2	2.0	ng/L	2.0	ND	99	70-130		02/12/26
PFHxS	3.0	2.0	ng/L	2.0	ND	96	70-130		02/12/26
PFOS	3.7	2.0	ng/L	2.0	ND	92	70-130		02/12/26
PFDoA	1.6	2.0	ng/L	2.0	ND	84	70-130		02/12/26
PFDA	1.9	2.0	ng/L	2.0	ND	97	70-130		02/12/26
PFHpA	2.3	2.0	ng/L	2.0	ND	117	70-130		02/12/26
PFHxA	2.9	2.0	ng/L	2.0	ND	107	70-130		02/12/26
PFNA	1.8	2.0	ng/L	2.0	ND	92	70-130		02/12/26
PFOA	3.3	2.0	ng/L	2.0	ND	99	70-130		02/12/26
PFTDA	1.7	2.0	ng/L	2.0	ND	87	70-130		02/12/26
PFTTrDA	1.6	2.0	ng/L	2.0	ND	82	70-130		02/12/26
PFUnDA	1.8	2.0	ng/L	2.0	ND	91	70-130		02/12/26
Surrogate: 13C2-PFHxA	160			160		106	70-130		02/12/26
Surrogate: 13C2-PFDA	170			160		109	70-130		02/12/26
Surrogate: 13C3-HFPO-DA	170			160		112	70-130		02/12/26
Surrogate: d5-NEtFOSAA	140			160		90	70-130		02/12/26



Certificate of Analysis

Notes:

- The Chain of Custody document and Sample Integrity Sheet are part of the analytical report.
- Any remaining sample(s) for testing will be disposed of according to BSK's sample retention policy unless other arrangements are made in advance.
- All positive results for EPA Methods 504.1 and 524.2 require the analysis of a Field Reagent Blank (FRB) to confirm that the results are not a contamination error from field sampling steps. If Field Reagent Blanks were not submitted with the samples, this method requirement has not been performed.
- Samples collected by BSK Analytical Laboratories were collected in accordance with the BSK Sampling and Collection Standard Operating Procedures.
- J-value is equivalent to DNQ (Detected, not quantified) which is a trace value. A trace value is an analyte detected between the MDL and the laboratory reporting limit. This result is of an unknown data quality and is only qualitative (estimated). Baseline noise, calibration curve extrapolation below the lowest calibrator, method blank detections, and integration artifacts can all produce apparent DNQ values, which contribute to the un-reliability of these values.
- (1) - Residual chlorine and pH analysis have a 15 minute holding time for both drinking and waste water samples as defined by the EPA and 40 CFR 136. Waste water and ground water (monitoring well) samples must be field filtered to meet the 15 minute holding time for dissolved metals.
- Field tests are outside the scope of laboratory accreditation and there is no certification available for field testing.
- Summations of analytes (i.e. Total Trihalomethanes) may appear to add individual amounts incorrectly, due to rounding of analyte values occurring before or after the total value is calculated, as well as rounding of the total value.
- RL Multiplier is the factor used to adjust the reporting limit (RL) due to variations in sample preparation procedures and dilutions required for matrix interferences.
- Due to the subjective nature of the Threshold Odor Method, all characterizations of the detected odor are the opinion of the panel of analysts. The characterizations can be found in Standard Methods 2170B Figure 2170:1.
- The MCLs provided in this report (if applicable) represent the primary MCLs for that analyte.
- (2) - Formerly known as Bis(2-Chloroisopropyl) ether.
Unless otherwise noted, TOC results by SM 5310C method do not include purgeable organic carbon, which is removed along with the inorganic carbon interference. The POC contribution to TOC is considered to be negligible.



Certificate of Analysis

Definitions

mg/L:	Milligrams/Liter (ppm)	MDL:	Method Detection Limit	MDA95:	Min. Detected Activity
mg/Kg:	Milligrams/Kilogram (ppm)	RL:	Reporting Limit: DL x Dilution	MPN:	Most Probable Number
µg/L:	Micrograms/Liter (ppb)	ND:	None Detected below MRL/MDL	CFU:	Colony Forming Unit
µg/Kg:	Micrograms/Kilogram (ppb)	pCi/L:	PicoCuries per Liter	Absent:	Less than 1 CFU/100mLs
%:	Percent	RL Mult:	RL Multiplier	Present:	1 or more CFU/100mLs
NR:	Non-Reportable	MCL:	Maximum Contaminant Limit	U:	The analyte was not detected at or above the reported sample quantitation limit.

Please see the individual Subcontract Lab's report for applicable certifications.



Certificate of Analysis

Certifications: Please refer to our website for a copy of our Accredited Fields of Testing under each certification.

Bakersfield

State of California - ELAP 1180-S3

Fresno

State of California - ELAP 1180

Los Angeles CSD 9254479

State of Nevada NV-C25-00264

EPA UCMR5 CA00079

Sacramento

State of California - ELAP 1180-S1

San Bernardino

State of California - ELAP 1180-S2

NELAP certified 4119-010

Vancouver

NELAP certified WA100008-021

State of Washington C824-25

State of Hawaii 4021

NELAP certified 4021-026

State of Oregon - NELAP 4021-026

State of Washington C997-25

Los Angeles CSD 9254478

State of Oregon - NELAP 4119-010

State of Oregon - NELAP WA100008-021



SJB0181 Cranm7284 02/05/2026



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SUBCONTRACT ORDER

3-9C/71
wet ice (WII)

Sending Laboratory:

CEI
PO Box 1240
Grass Valley, CA 95945
Phone: 530-273-7284
Fax: -

Project Manager: Justin Smith

Subcontracted Laboratory:

BSK Laboratory
687 N Laverne Avenue
Fresno, CA 93706
Phone: (559) 497-2888
Fax: 

Work Order: GIB0193

Project # 5800805

Analysis	Comments	Source ID
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Sample ID: GIB0193-01 Well 05 PSW#5800805_005_005

CA5800805_005_005

Drinking Water Sampled: 02/04/2026 12:02

PFAS DW Only (EPA 537.1)

Containers Supplied:

Poly 250 mL w/Trizma (A) Poly 250 mL w/Trizma (B) Poly 250 mL w/Trizma (C) Poly 250 mL w/Trizma (D)

Sample ID: GIB0193-02 Well 04 PSW#5800805_004_004

CA5800805_004_004

Drinking Water Sampled: 02/04/2026 11:58

PFAS DW Only (EPA 537.1)

Containers Supplied:

Poly 250 mL w/Trizma (A) Poly 250 mL w/Trizma (B) Poly 250 mL w/Trizma (C) Poly 250 mL w/Trizma (D)

EDT Upload YES ☒ NO ☐

Released By 8 SPANISH VCM Date 2/5/26

Received By MAYlene T. Dosano Date 2/5/26



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Sample Integrity

BSK Bottles: Yes NoPage 1 of 1

COC Info	Was temperature within range? Chemistry $\leq 6^{\circ}\text{C}$ Micro $< 8^{\circ}\text{C}$		<u>Yes</u> No NA	Were correct containers and preservatives received for the tests requested?		<u>Yes</u> No
	If samples were taken today, is there evidence that chilling has begun?		<u>Yes</u> No NA	Bubbles Present VOAs (524.2/TTHM/TCP)?		Yes No <u>NA</u>
	Did all bottles arrive unbroken and intact?		<u>Yes</u> No	TB Received? (Check Method Below)		Yes No <u>NA</u>
	Did all bottle labels agree with COC?		<u>Yes</u> No	Do samples have a hold time <72 hours?		Yes <u>No</u>
	Was sodium thiosulfate added to CN sample(s) until chlorine was no longer present?		Yes <u>NA</u>	Was PM notified of discrepancies?		Yes No NA
Bottles Received " " means preservation/chlorine checks are either N/A or are performed in the lab	250ml(A) 500ml(B) 1Liter(C) 40mlVOA(V) 125ml(D)		Checks*	Passed?	<u>1,2ea</u>	<u>3,4ea</u>
	Bacti Na ₂ S ₂ O ₃		—	—		
	None (P) White Label		—	—		
	Cr6 (P) Lt. Green Label/Blue Cap NH ₄ OH(NH ₄) ₂ SO ₄ DW		Cl, pH > 8	P F		
	Cr6 (P) Pink Label/Blue Cap NH ₄ OH(NH ₄) ₂ SO ₄ WW		pH 9.3-9.7	P F		
	Cr6 (P) Black Label/Blue Cap NH ₄ OH(NH ₄) ₂ SO ₄ 7199 ***24 HOUR HOLD TIME***		pH 9.0-9.5	P F		
	HNO ₃ (P) Red Label or HCl (P) Purple Cap/Lt. Blue Label		—	—		
	H ₂ SO ₄ (P) or (AG) Yellow Label		pH < 2	P F		
	NaOH (P) Green Cap/Label		Cl, pH > 10	P F		
	NaOH + ZnAc (P)		pH > 9	P F		
	Dissolved Oxygen 300ml (g)		—	—		
	None (AG) 608/8081/8082, 625, 632/8321, 8151, 8270		—	—		
	HCl (AG) Lt. Blue Label O&G, Diesel		—	—		
	Ascorbic, EDTA, KH ₂ Ct (AG) Pink Label 525		—	—		
	Na ₂ SO ₃ (AG) Neon Green Label 515		—	—		
	Na ₂ S ₂ O ₃ 1 Liter (Brown P) 549		—	—		
	Na ₂ S ₂ O ₃ (AG) Blue Label 548, THM, 524		—	—		
	Na ₂ S ₂ O ₃ (CG) Blue Label 504, 505, 547		—	—		
	Na ₂ S ₂ O ₃ + MCAA (CG) Orange Label 531		pH < 3	P F		
	NH ₄ Cl (AG) Purple Label 552		—	—		
	EDA (P) or (AG) Brown Label DBPs		—	—		
	HCL (CG) 524.2, BTEX, Gas, MTBE, 8260/624		—	—		
	Ascorbic Acid (AG) TCP DWRL		—	—		
	Buffer pH 4 (CG)		—	—		
	H ₃ PO ₄ (CG) Salmon Label		—	—		
	Trizma - EPA 537.1 Light Blue Label FB		—	—	<u>3A</u>	<u>1A</u>
	Ammonia Acetate - EPA 533 Purple Label FB		—	—		
	Bottle Water		—	—		
Clear Glass: Jar / VOA		—	—			
OTHER:		—	—			
Split	Container	Preservative	Lot #	Initials	Date/Time	Preservation Check
	S P					pH Lot #
Comments	*Preservation check completed by lab performing analysis.			✓ Indicates Blanks Received		
	Labeled by:			Checked by:		

504 ___ 524.2 ___ TTHM ___ 537/533 ✓ TCP ___

✓ MS/MSD Received Method: _____

Scanned: _____ Rush/Short HT Page: _____ Time: _____



SAMPLE TRANSIT ORDER

SJB0181

Sarah K. Guenther



Receipt temp @ FAL: 3.8

Thermometer/ IR Gun ID: 70

SENDING LABORATORY:

BSK Associates Sacramento
3140 Gold Camp Drive #160
Rancho Cordova, CA 95670
916.853.9293 (Main)
916.853.9297 (FAX)

Project Manager: Sarah K. Guenther

E-mail: sguenther@bskassociates.com

RECEIVING LABORATORY:

BSK Associates Laboratory Fresno
687 N. Laverne Avenue
Fresno, CA 93727
559-497-2888 (Main)

Turnaround (Days): Standard

QC Deliverables: I Std III IV

Client: Cranmer Analytical Laboratory

Sample ID	Samp Desc	Client Matrix	Sample Date
SJB0181-01	GIB0193-01 Well 05 CA5800805_005_005	Drinking Water	02/04/2026 12:02
Lab Matrix: Water			
Analysis:			
EPA 537.1			
SJB0181-02	GIB0193-02 Well 04 CA5800805_004_004	Drinking Water	02/04/2026 11:58
Lab Matrix: Water			
Analysis:			
EPA 537.1			
SJB0181-03	GIB0193-01 Well 05 Field Blank	Water	02/04/2026 12:02
Lab Matrix: Water			
Analysis:			
EPA 537.1 Field Blank			
SJB0181-04	GIB0193-02 Well 04 Field Blank	Water	02/04/2026 11:58
Lab Matrix: Water			
Analysis:			
EPA 537.1 Field Blank			

Containers Included

SJB0181-01	A	250mL P / Trizma
SJB0181-01	B	250mL P / Trizma
SJB0181-01	C	250mL P / Trizma
SJB0181-02	A	250mL P / Trizma
SJB0181-02	B	250mL P / Trizma
SJB0181-02	C	250mL P / Trizma
SJB0181-03	A	250mL P / Trizma
SJB0181-04	A	250mL P / Trizma

WIP, SAL

Released By

Date

Received By

Date

Released By

Date

Received By

Date

SR-FL-0052-02
Page 13 of 14

SAMPLE TRANSIT INTEGRITY

PM: Sarah K. Guenther

SJB0181

02/05/2026

Cranm7284

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BSK Bottles: Yes No Page 1 of 1

COC Info	Was temperature within range? Chemistry $\leq 6^{\circ}\text{C}$ Micro $< 8^{\circ}\text{C}$	Yes No NA	Were correct containers and preservatives received for the tests requested?	Yes No NA		
	Did all bottles arrive unbroken and intact?	Yes No	Bubbles Present VOAs (524.2/TCP/TTHM)?	Yes No NA		
	Was a sufficient amount of sample received?	Yes No	TB Received? (Check Method Below)	Yes No NA		
	Do samples have a hold time <72 hours?	Yes No	Was PM notified of discrepancies?	Yes No NA		
	Was sodium thiosulfate added to CN sample(s) until chlorine was no longer present?	Yes No NA	PM: By/Time:	Yes No NA		
Bottles Received "---" means preservation/chlorine checks are either N/A or are performed in the lab	250ml(A) 500ml(B) 1Liter(C) 125mL(D) 40ml VOA(V)	Checks	Passed?	1-2	3-4	
	Bacti Na2S2O3	---	---			
	None (P) White Cap	---	---			
	Cr6 (P) Lt. Green Label/Blue Cap NH4OH(NH4)SO4 DW	Cl, pH > 8	P F			
	Cr6 (P) Pink Label/Blue Cap NH4OH(NH4)SO4 WW	pH 9.3 - 9.7	P F			
	Cr6 (P) Black Label/Blue Cap NH4OH(NH4)SO4 7199 ***24 HOUR HOLD TIME***	pH 9.0 - 9.5	P F			
	HNO3 (P) Red Cap or HCl (P) Purple Cap/Lt. Blue Label	---	---			
	H2SO4 (P) or (AG) Yellow Cap/Label	pH < 2	P F			
	NaOH (P) Green Cap	Cl, pH > 10	P F			
	NaOH + ZnAc (P)	pH > 9	P F			
	Dissolved Oxygen 300ml (g)	---	---			
	None (AG) 608/8081/8082, 625, 632/8321, 8151, 8270	---	---			
	HCl (AG) Lt. Blue Label O&G, Diesel	---	---			
	Ascorbic, EDTA, KH2Ct (AG) Pink Label 525	---	---			
	Na2SO3 (AG) Neon Green Label 515	---	---			
	Na2S2O3 1 Liter (Brown P) 549	---	---			
	Na2S2O3 (AG) Blue Label 548, THM, 524	---	---			
	Na2S2O3 (CG) Blue Label 504, 505, 547	---	---			
	Na2S2O3 + MCAA (CG) Orange Label 531	pH < 3	P F			
	NH4Cl (AG) Purple Label 552	---	---			
	EDA (AG) Brown Label DBPs	---	---			
	HCL (CG) 524.2, BTEX, Gas, MTBE, 8260/624	---	---			
	Buffer pH 4 (CG)	---	---			
	H3PO4 (CG) Salmon Label	---	---			
	250mL P / Trizma 537.1	---	---	3A	1A	
	250mL P/Ammonium Acetate - EPA533	---	---			
	Asbestos 1L (P) / LL Metals Bottle	---	---			
	Bottled Water	---	---			
	Clear Glass Jar/VOA	---	---			
	Solids: Brass / Steel / Plastic Bag	---	---			
Ascorbic Acid (AG) TCP DWRL	---	---				
Other:	---	---				
Split	Container	Preservative/Lot#	Date/Time/Initials	Container	Preservative/Lot#	Date/Time/Initials
	S P			S P		
	S P			S P		
Comments				✓ Indicates Blanks Received 504 _____ 524.2 _____ TCP _____ TTHM _____ 537 _____ 8260/624 _____		

Preservation Check: pH Lot#

Cl Lot#

Labels

Checked by: BM @ 1520

Scanned by: [Signature]

RUSH

Paged by: _____ @ _____