

June 30, 2022

Work Order #: **IF17024**

Jennifer Cavalla  
Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno, CA 93721

**RE: CSA - District 31B, Shaver Lake, Zone B**

Enclosed are the analytical results for samples received by our laboratory on **06/17/22** . For your reference, these analyses have been assigned laboratory work order number **IF17024**.

All analyses have been performed according to our laboratory's quality assurance program. All results are intended to be considered in their entirety, Moore Twining Associates, Inc. (MTA) is not responsible for use of less than complete reports. Results apply only to samples analyzed.

If you have any questions, please feel free to contact us at the number listed above.

Sincerely,

**Moore Twining Associates, Inc.**



Lauren Cox  
Client Services Representative

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
06/30/2022

### Analytical Report for the Following Samples

Sample ID	Notes	Laboratory ID	Matrix	Date Sampled	Date Received
WWTP EFF (31B)		IF17024-01	Waste Water	06/17/22 13:32	06/17/22 15:06
WWTP INF (31B)		IF17024-02	Waste Water	06/17/22 13:45	06/17/22 15:06

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
06/30/2022

### Analytical Report for Work Order IF17024

Analyte	Flag	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
WWTP EFF (31B)						Sampled: 06/17/22 13:32		IF17024-01 (Waste Water)	
Microbiologicals									
Fecal Coliforms		> 1,600	1.8	MPN/100mL	1	B2F1714	06/17/22	06/19/22	SM 9221
Total Coliforms		> 1,600	1.8	MPN/100mL	1	B2F1714	06/17/22	06/19/22	SM 9221
Inorganics									
Biochemical Oxygen Demand		38	3.0	mg/L	3	B2F1704	06/17/22	06/22/22	SM 5210 B
Specific Conductance (EC) at 25 °C		470	1.0	µS/cm	1	B2F2920	06/30/22	06/30/22	SM 2510 B
pH		8.0	0.10	pH Units	1	B2F1711	06/17/22	06/17/22	SM 4500-H B
Temperature		22		°C	1	B2F1711	06/17/22	06/17/22	SM 2550 B
Total Suspended Solids		54	10	mg/L	2.5	B2F2109	06/21/22	06/22/22	SM 2540 D
WWTP INF (31B)						Sampled: 06/17/22 13:45		IF17024-02 (Waste Water)	
Inorganics									
Biochemical Oxygen Demand		590	100	mg/L	100	B2F1715	06/17/22	06/22/22	SM 5210 B
Total Suspended Solids		480	40	mg/L	10	B2F2110	06/21/22	06/22/22	SM 2540 D

Fresno County - Special Districts  
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Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
06/30/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
Batch - B2F1704										
Blank (B2F1704-BLK1)		Prepared: 06/17/22 Analyzed: 06/22/22								
SM 5210 B										
Biochemical Oxygen Demand		ND	1.0	mg/L						
LCS (B2F1704-BS1)		Prepared: 06/17/22 Analyzed: 06/22/22								
SM 5210 B										
Biochemical Oxygen Demand		212	50	mg/L	198		107	85-115		
LCS Dup (B2F1704-BSD1)		Prepared: 06/17/22 Analyzed: 06/22/22								
SM 5210 B										
Biochemical Oxygen Demand		194	50	mg/L	198		97.8	85-115	8.88	20
Duplicate (B2F1704-DUP1)		Prepared: 06/17/22 Analyzed: 06/22/22				Source: IF16034-02				
SM 5210 B										
Biochemical Oxygen Demand		398	100	mg/L		337			16.6	20
Duplicate (B2F1704-DUP2)		Prepared: 06/17/22 Analyzed: 06/22/22				Source: IF17008-01				
SM 5210 B										
Biochemical Oxygen Demand		400	100	mg/L		410			2.47	20
Batch - B2F1711										
LCS (B2F1711-BS1)		Prepared & Analyzed: 06/17/22								
SM 4500-H B										
pH		7.00	0.10	pH Units	7.00		100	97-103		
LCS Dup (B2F1711-BSD1)		Prepared & Analyzed: 06/17/22								
SM 4500-H B										
pH		7.01	0.10	pH Units	7.00		100	97-103	0.143	20
Duplicate (B2F1711-DUP1)		Prepared & Analyzed: 06/17/22				Source: IF17010-03				
SM 2550 B										
Temperature		19.8		°C		19.0			4.12	200
SM 4500-H B										
pH		7.30	0.10	pH Units		7.31			0.137	20
Batch - B2F1715										
Blank (B2F1715-BLK1)		Prepared: 06/17/22 Analyzed: 06/22/22								
SM 5210 B										
Biochemical Oxygen Demand		ND	1.0	mg/L						
LCS (B2F1715-BS1)		Prepared: 06/17/22 Analyzed: 06/22/22								
SM 5210 B										
Biochemical Oxygen Demand		209	50	mg/L	198		106	85-115		
LCS Dup (B2F1715-BSD1)		Prepared: 06/17/22 Analyzed: 06/22/22								
SM 5210 B										
Biochemical Oxygen Demand		207	50	mg/L	198		104	85-115	1.20	20
Duplicate (B2F1715-DUP1)		Prepared: 06/17/22 Analyzed: 06/22/22				Source: IF17024-02				
SM 5210 B										
Biochemical Oxygen Demand		599	100	mg/L		589			1.77	20

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2220 Tulare St. 6th Floor  
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**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
06/30/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
<b>Batch - B2F2109</b>										
<b>Blank (B2F2109-BLK1)</b>		Prepared: 06/21/22 Analyzed: 06/22/22								
<b>SM 2540 D</b>										
Total Suspended Solids		ND	4.0	mg/L						
<b>Duplicate (B2F2109-DUP1)</b>		Prepared: 06/21/22 Analyzed: 06/22/22				<b>Source: IF16022-03</b>				
<b>SM 2540 D</b>										
Total Suspended Solids		1.2	4.0	mg/L		1.4			15.4	20
<b>Duplicate (B2F2109-DUP2)</b>		Prepared: 06/21/22 Analyzed: 06/22/22				<b>Source: IF17011-02</b>				
<b>SM 2540 D</b>										
Total Suspended Solids		3.0	4.0	mg/L		3.4			12.5	20
<b>Batch - B2F2110</b>										
<b>Blank (B2F2110-BLK1)</b>		Prepared: 06/21/22 Analyzed: 06/22/22								
<b>SM 2540 D</b>										
Total Suspended Solids		ND	4.0	mg/L						
<b>Duplicate (B2F2110-DUP1)</b>		Prepared: 06/21/22 Analyzed: 06/22/22				<b>Source: IF20018-01</b>				
<b>SM 2540 D</b>										
Total Suspended Solids		6.2	5.0	mg/L		5.5			12.8	20
<b>Duplicate (B2F2110-DUP2)</b>		Prepared: 06/21/22 Analyzed: 06/22/22				<b>Source: IF20030-01</b>				
<b>SM 2540 D</b>										
Total Suspended Solids		51	20	mg/L		55			7.55	20
<b>Batch - B2F2920</b>										
<b>Blank (B2F2920-BLK1)</b>		Prepared & Analyzed: 06/29/22								
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		ND	1.0	µS/cm						
<b>LCS (B2F2920-BS1)</b>		Prepared & Analyzed: 06/29/22								
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		489	1.0	µS/cm	500		97.8	80-120		
<b>LCS Dup (B2F2920-BSD1)</b>		Prepared & Analyzed: 06/29/22								
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		487	1.0	µS/cm	500		97.4	80-120	0.416	20
<b>Duplicate (B2F2920-DUP1)</b>		Prepared & Analyzed: 06/30/22				<b>Source: IF16026-01</b>				
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		2520	1.0	µS/cm		2550			1.12	20
<b>Duplicate (B2F2920-DUP2)</b>		Prepared & Analyzed: 06/30/22				<b>Source: IF20014-06</b>				
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		730	1.0	µS/cm		730			0.00	20

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**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
06/30/2022

### Notes and Definitions

µg/L micrograms per liter (parts per billion concentration units)  
mg/L milligrams per liter (parts per million concentration units)  
mg/kg milligrams per kilogram (parts per million concentration units)  
ND Analyte NOT DETECTED at or above the reporting limit  
RPD Relative Percent Difference  
Analysis of pH, filtration, and residual chlorine is to take place immediately after sampling in the field.  
If the test was performed in the laboratory, the hold time was exceeded. (for aqueous matrices only)

ANALYTICAL CHEMISTRY DIVISION  
 CALIFORNIA ELAP CERTIFICATION # 1371

**WORK ORDER #:** 1F17024  
**PAGE** 1 **OF** 2

<b>ATTENTION:</b> <b>Jennifer Cavalla</b> <b>NAME:</b> Fresno County Special Districts <b>ADDRESS:</b> 2220 Tulare Street 6 <sup>th</sup> Floor Fresno, CA. 93721 <b>PHONE:</b> (559) 600-4259 <b>EMAIL:</b> jcavalla@fresnocountyca.gov	<b>ATTENTION:</b> <b>Email Copy to:</b> <b>NAME:</b> Antonio Salinas <b>ADDRESS:</b> Asalinas@fresnocountyca.gov <b>PHONE:</b> (559) 240-4248 <b>FAX:</b> (559) 841-8707	<input type="checkbox"/> STANDARD FORMAT <input type="checkbox"/> EDT (STATE FORM) <input type="checkbox"/> GEOTRACKER/COELT (LUFT) <input type="checkbox"/> PDF <input type="checkbox"/> EXCEL <input type="checkbox"/> County DHS : _____ <input type="checkbox"/> Environmental Health Agency : _____ <input type="checkbox"/> CA Water Resources Control Board: Email: centralvalleyfresno@waterboards.ca.gov <input type="checkbox"/> Other : _____
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<b>SAMPLE INFORMATION</b> <b>SAMPLED BY (PRINT):</b> <b>Antonio Salinas</b> <b>SIGNATURE:</b> <i>Antonio Salinas</i> <input type="checkbox"/> PUBLIC SYSTEM <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> PRIVATE WELL <input type="checkbox"/> REPEAT <input type="checkbox"/> OTHER <input type="checkbox"/> REPLACEMENT <b>TURN AROUND TIME:</b> <input type="checkbox"/> RUSH, DUE ON: _____ <input type="checkbox"/> STANDARD _____	<b>SAMPLE TYPES:</b> <b>SOLID:</b> BS - BIOSOLID CR - CERAMIC SL - SOIL/SOLID <b>LIQUID:</b> DW - DRINKING WATER GW - GROUND WATER OL - OIL SF - SURFACE WATER ST - STORM WATER WW - WASTE WATER	<b>PROJECT INFORMATION</b> <b>CONTRACT/P.O. NO.:</b> 885-3876 <b>PROJECT NAME:</b> FCSA 31B Shaver Lake <b>PROJECT NUMBER:</b> CSA 31B <b>CRWA MEMBER?</b> YES <input type="checkbox"/> NO <input type="checkbox"/>
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NOTES ON RECEIVED CONDITION:					MPN Total + Fecal	BOD & TSS	Chloride	Nitrates	PH	EC	System Number / Station Code
L A B U S E	<input type="checkbox"/> CUSTODY SEAL(S) BROKEN <input type="checkbox"/> SAMPLE(S) DAMAGED <input checked="" type="checkbox"/> ON ICE <input type="checkbox"/> AMBIENT TEMP. <input type="checkbox"/> INCORRECT PRESERVATION 19.9										
	CLIENT SAMPLE ID	DATE	TIME	TYPE							
1	WWTP Effluent	6/17/22	1:32p	WW	X	X			X	X	
2	WWTP INFLUENT	6/17/22	1:45p	WW		X					

RELINQUISHED BY	COMPANY	DATE	TIME	RECEIVED BY	COMPANY
Antonio Salinas	FCSD	6/17/22	1506	<i>[Signature]</i>	MTA

nts



July 01, 2022

Work Order #: **IF24017**

Jennifer Cavalla  
Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno, CA 93721

**RE: CSA - District 31B, Shaver Lake, Zone B**

Enclosed are the analytical results for samples received by our laboratory on **06/24/22** . For your reference, these analyses have been assigned laboratory work order number **IF24017**.

All analyses have been performed according to our laboratory's quality assurance program. All results are intended to be considered in their entirety, Moore Twining Associates, Inc. (MTA) is not responsible for use of less than complete reports. Results apply only to samples analyzed.

If you have any questions, please feel free to contact us at the number listed above.

Sincerely,

**Moore Twining Associates, Inc.**



Lauren Cox  
Client Services Representative

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
07/01/2022

### Analytical Report for the Following Samples

Sample ID	Notes	Laboratory ID	Matrix	Date Sampled	Date Received
WWTP EFF (31B)		IF24017-01	Waste Water	06/24/22 12:45	06/24/22 14:46

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
07/01/2022

### Analytical Report for Work Order IF24017

Analyte	Flag	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
WWTP EFF (31B)						Sampled: 06/24/22 12:45		IF24017-01 (Waste Water)	
Microbiologicals									
Fecal Coliforms		220	1.8	MPN/100mL	1	B2F2415	06/24/22	06/25/22	SM 9221
Total Coliforms		> 1,600	1.8	MPN/100mL	1	B2F2415	06/24/22	06/26/22	SM 9221
Inorganics									
Biochemical Oxygen Demand		23	10	mg/L	10	B2F2406	06/24/22	06/29/22	SM 5210 B
Specific Conductance (EC) at 25 °C		470	1.0	µS/cm	1	B2F2419	06/24/22	06/24/22	SM 2510 B
pH		8.7	0.10	pH Units	1	B2F2419	06/24/22	06/24/22	SM 4500-H B
Total Suspended Solids		37	20	mg/L	5	B2F2917	06/29/22	06/29/22	SM 2540 D

Fresno County - Special Districts  
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**Project Manager:** Jennifer Cavalla

**Reported:**  
07/01/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
Batch - B2F2406										
Blank (B2F2406-BLK1)		Prepared: 06/24/22 Analyzed: 06/29/22								
SM 5210 B										
Biochemical Oxygen Demand		ND	1.0	mg/L						
LCS (B2F2406-BS1)		Prepared: 06/24/22 Analyzed: 06/29/22								
SM 5210 B										
Biochemical Oxygen Demand		181	50	mg/L	198		91.6	85-115		
LCS Dup (B2F2406-BSD1)		Prepared: 06/24/22 Analyzed: 06/29/22								
SM 5210 B										
Biochemical Oxygen Demand		177	50	mg/L	198		89.6	85-115	2.23	20
Duplicate (B2F2406-DUP1)		Prepared: 06/24/22 Analyzed: 06/29/22				Source: IF23027-02				
SM 5210 B										
Biochemical Oxygen Demand		253	100	mg/L		215			16.0	20
Duplicate (B2F2406-DUP2)		Prepared: 06/24/22 Analyzed: 06/29/22				Source: IF24019-02				
SM 5210 B										
Biochemical Oxygen Demand		252	100	mg/L		259			2.74	20
Batch - B2F2419										
Blank (B2F2419-BLK1)		Prepared & Analyzed: 06/24/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		ND	1.0	µS/cm						
LCS (B2F2419-BS1)		Prepared & Analyzed: 06/24/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		489	1.0	µS/cm	500		97.8	80-120		
LCS (B2F2419-BS2)		Prepared & Analyzed: 06/24/22								
SM 4500-H B										
pH		7.00	0.10	pH Units	7.00		100	97-103		
LCS Dup (B2F2419-BSD1)		Prepared & Analyzed: 06/24/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		485	1.0	µS/cm	500		97.0	80-120	0.834	20
LCS Dup (B2F2419-BSD2)		Prepared & Analyzed: 06/24/22								
SM 4500-H B										
pH		7.00	0.10	pH Units	7.00		100	97-103	0.00	20
Duplicate (B2F2419-DUP1)		Prepared & Analyzed: 06/24/22				Source: IF10028-01				
SM 2510 B										
Specific Conductance (EC) at 25 °C		ND	1.0	µS/cm		773				
SM 4500-H B										
pH		6.58	0.10	pH Units		6.58			0.00	20
Duplicate (B2F2419-DUP2)		Prepared & Analyzed: 06/24/22				Source: IF13039-01				
SM 2510 B										
Specific Conductance (EC) at 25 °C		1050	1.0	µS/cm		1050			0.580	20
SM 4500-H B										
pH		7.21	0.10	pH Units		7.20			0.139	20

Fresno County - Special Districts  
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Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
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**Project Manager:** Jennifer Cavalla

**Reported:**  
07/01/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
Batch - B2F2917										
Blank (B2F2917-BLK1)		Prepared & Analyzed: 06/29/22								
SM 2540 D										
Total Suspended Solids		ND	4.0	mg/L						
Duplicate (B2F2917-DUP1)		Prepared & Analyzed: 06/29/22				Source: IF22042-02				
SM 2540 D										
Total Suspended Solids		57	20	mg/L		53			7.27	20
Duplicate (B2F2917-DUP2)		Prepared & Analyzed: 06/29/22				Source: IF23011-01				
SM 2540 D										
Total Suspended Solids		0.60	4.0	mg/L		0.60			0.00	20

### Notes and Definitions

µg/L micrograms per liter (parts per billion concentration units)  
 mg/L milligrams per liter (parts per million concentration units)  
 mg/kg milligrams per kilogram (parts per million concentration units)  
 ND Analyte NOT DETECTED at or above the reporting limit  
 RPD Relative Percent Difference  
 Analysis of pH, filtration, and residual chlorine is to take place immediately after sampling in the field.  
 If the test was performed in the laboratory, the hold time was exceeded. **(for aqueous matrices only)**



**MOORE TWINING**

# CHAIN OF CUSTODY/ANALYSIS REQUEST

2527 FRESNO STREET • FRESNO, CA 93721 • PHONE (559) 268-7021 • FAX: (559) 268-0740

ANALYTICAL CHEMISTRY DIVISION  
CALIFORNIA ELAP CERTIFICATION # 1371

**WORK ORDER #:**

PAGE 1 OF 2

**IF 24017**

ATTENTION: <b>Jennifer Cavalla</b>	ATTENTION: <b>Email Copy to:</b>	<input type="checkbox"/> STANDARD FORMAT <input type="checkbox"/> EDT (STATE FORM) <input type="checkbox"/> GEOTRACKER/COELT (LUFT) <input type="checkbox"/> PDF <input type="checkbox"/> EXCEL <input type="checkbox"/> County DHS : _____ <input type="checkbox"/> Environmental Health Agency : _____ <input type="checkbox"/> CA Water Resources Control Board: Email: centralvalleyfresno@waterboards.ca.gov <input type="checkbox"/> Other : _____
NAME: <b>Fresno County Special Districts</b>	NAME: <b>Antonio Salinas</b>	
ADDRESS: <b>2220 Tulare Street 6<sup>th</sup> Floor</b>	ADDRESS: <b>Asalinas@fresnocountyca.gov</b>	
<b>Fresno, CA. 93721</b>	<b>riherrera@fresnocountyca.gov</b>	
PHONE: <b>(559) 600-4259</b>	PHONE: <b>(559) 240-4248</b>	
EMAIL: <b>jcavalla@fresnocountyca.gov</b>	FAX: <b>(559) 841-8707</b>	

<b>SAMPLE INFORMATION</b>		<b>SAMPLE TYPES:</b>	<b>PROJECT INFORMATION</b>
SAMPLED BY (PRINT): <b>Antonio Salinas</b>		SOLID: BS - BIOSOLID CR - CERAMIC SL - SOIL/SOLID LIQUID: DW - DRINKING WATER GW - GROUND WATER OL - OIL SF - SURFACE WATER ST - STORM WATER WW - WASTE WATER	CONTRACT/P.O. NO.: <b>885-3876</b>
SIGNATURE: <i>Antonio Salinas</i>			PROJECT NAME: <b>FCSA 31B Shaver Lake</b>
<input type="checkbox"/> PUBLIC SYSTEM <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> PRIVATE WELL <input type="checkbox"/> REPEAT <input type="checkbox"/> OTHER <input type="checkbox"/> REPLACEMENT			PROJECT NUMBER: <b>CSA 31B</b>
TURN AROUND TIME: <input type="checkbox"/> RUSH, DUE ON: _____ <input type="checkbox"/> STANDARD _____			CRWA MEMBER? <b>YES <input type="checkbox"/> NO <input type="checkbox"/></b>
		<b>ANALYSIS REQUESTED</b>	

LAB USE	NOTES ON RECEIVED CONDITION:				MPN Total + Fecal	BOD & TSS	Chloride	Nitrates	PH	EC					System Number / Station Code
	<input type="checkbox"/> CUSTODY SEAL(S) BROKEN <input type="checkbox"/> SAMPLE(S) DAMAGED <input type="checkbox"/> ON ICE <input checked="" type="checkbox"/> AMBIENT TEMP. <b>(27.1)</b> <input type="checkbox"/> INCORRECT PRESERVATION														
	CLIENT SAMPLE ID    DATE    TIME    TYPE														
	WWTP Effluent	6/24/22	12:45pm	WW	X	X			X	X					
	<del>WWTP INFLUENT</del>	<del>6/24/22</del>		<del>WW</del>		<del>X</del>									

RELINQUISHED BY	COMPANY	DATE	TIME	RECEIVED BY	COMPANY
<b>Antonio Salinas</b>	<b>FCSD</b>	<b>6/24/22</b>	<b>14:46</b>	<i>Mr. Callaghan</i>	

COC Info	Was temperature within range? Chemistry <u>56°C</u> Micro <u>&lt;10°C</u> Temp <u>27.1</u> If samples were taken today, is there evidence that chilling has begun? Recvd <u>C°</u>	Yes		No		Did all bottle labels agree with COC? Was a sufficient amount of sample received?	Yes		No		Were there bubbles in vials? (Volatiles Only)	Was PM notified of discrepancies? PM: By/Time:	Yes	No
		Yes	No	Yes	No		Yes	No						
Do samples have a hold time <72 hours?		Yes	No	N/A			Yes	No	N/A				Yes	No
125ml (A) 250ml (B) 1Liter (C) 40ml VOA (V)		Yes	No	N/A			Yes	No	N/A				Yes	No
Bacti Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>		Yes	No	N/A			Yes	No	N/A				Yes	No
None (P)		Yes	No	N/A			Yes	No	N/A				Yes	No
None (AG)		Yes	No	N/A			Yes	No	N/A				Yes	No
None (CG) 500ml		Yes	No	N/A			Yes	No	N/A				Yes	No
Cr6 Buffer (P) Borate Carbonate Buffer		Yes	No	N/A			Yes	No	N/A				Yes	No
Dissolved Oxygen 300ml (P)		Yes	No	N/A			Yes	No	N/A				Yes	No
HNO <sub>3</sub> (P)		Yes	No	N/A			Yes	No	N/A				Yes	No
HCl (AG)		Yes	No	N/A			Yes	No	N/A				Yes	No
H <sub>2</sub> SO <sub>4</sub> (P)		Yes	No	N/A			Yes	No	N/A				Yes	No
H <sub>3</sub> PO <sub>4</sub> (AG)		Yes	No	N/A			Yes	No	N/A				Yes	No
NaOH (P)		Yes	No	N/A			Yes	No	N/A				Yes	No
NaOH + ZnAc (P)		Yes	No	N/A			Yes	No	N/A				Yes	No
Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (AG)		Yes	No	N/A			Yes	No	N/A				Yes	No
Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (CG)		Yes	No	N/A			Yes	No	N/A				Yes	No
Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> 250ml (Brown P) 549		Yes	No	N/A			Yes	No	N/A				Yes	No
Thio/K Citrate		Yes	No	N/A			Yes	No	N/A				Yes	No
NH <sub>4</sub> Cl (AG) 552		Yes	No	N/A			Yes	No	N/A				Yes	No
Other:		Yes	No	N/A			Yes	No	N/A				Yes	No
Client Own		Yes	No	N/A			Yes	No	N/A				Yes	No
Low Level Hg/Metals Double Bag		Yes	No	N/A			Yes	No	N/A				Yes	No
Plastic Bag		Yes	No	N/A			Yes	No	N/A				Yes	No
Glass Jar: 125 / 250 / 500		Yes	No	N/A			Yes	No	N/A				Yes	No
Soil Tube: Brass / Steel / Plastic		Yes	No	N/A			Yes	No	N/A				Yes	No
5g Encore		Yes	No	N/A			Yes	No	N/A				Yes	No
1G Cubitaner		Yes	No	N/A			Yes	No	N/A				Yes	No

August 17, 2022

Work Order #: **IG29014**

Jennifer Cavalla  
Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno, CA 93721

**RE: CSA - District 31B, Shaver Lake, Zone B**

Enclosed are the analytical results for samples received by our laboratory on **07/29/22** . For your reference, these analyses have been assigned laboratory work order number **IG29014**.

All analyses have been performed according to our laboratory's quality assurance program. All results are intended to be considered in their entirety, Moore Twining Associates, Inc. (MTA) is not responsible for use of less than complete reports. Results apply only to samples analyzed.

If you have any questions, please feel free to contact us at the number listed above.

Sincerely,

**Moore Twining Associates, Inc.**



Lauren Cox  
Client Services Representative



Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
08/17/2022

### Analytical Report for the Following Samples

Sample ID	Notes	Laboratory ID	Matrix	Date Sampled	Date Received
WWTP EFF (31B)		IG29014-01	Waste Water	07/29/22 12:30	07/29/22 13:42

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
08/17/2022

### Analytical Report for Work Order IG29014

Analyte	Flag	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
WWTP EFF (31B)						Sampled: 07/29/22 12:30		IG29014-01 (Waste Water)	
Microbiologicals									
Fecal Coliforms		1600	1.8	MPN/100mL	1	B2G2914	07/29/22	07/31/22	SM 9221
Total Coliforms		> 1,600	1.8	MPN/100mL	1	B2G2914	07/29/22	07/31/22	SM 9221
Inorganics									
Biochemical Oxygen Demand		32	10	mg/L	10	B2G2909	07/29/22	08/03/22	SM 5210 B
Specific Conductance (EC) at 25 °C		470	1.0	µS/cm	1	B2G2911	08/05/22	08/05/22	SM 2510 B
pH		8.0	0.10	pH Units	1	B2G2911	07/29/22	07/29/22	SM 4500-H B
Temperature		31		°C	1	B2G2911	07/29/22	07/29/22	SM 2550 B
Total Suspended Solids		32	10	mg/L	2.5	B2H0410	08/04/22	08/04/22	SM 2540 D

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
08/17/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
Batch - B2G2909										
Blank (B2G2909-BLK1)		Prepared: 07/29/22 Analyzed: 08/03/22								
SM 5210 B										
Biochemical Oxygen Demand		ND	1.0	mg/L						
LCS (B2G2909-BS1)		Prepared: 07/29/22 Analyzed: 08/03/22								
SM 5210 B										
Biochemical Oxygen Demand		180	50	mg/L	198		90.7	85-115		
LCS Dup (B2G2909-BSD1)		Prepared: 07/29/22 Analyzed: 08/03/22								
SM 5210 B										
Biochemical Oxygen Demand		174	50	mg/L	198		87.9	85-115	3.11	20
Duplicate (B2G2909-DUP1)		Prepared: 07/29/22 Analyzed: 08/03/22				Source: IG28032-02				
SM 5210 B										
Biochemical Oxygen Demand		214	30	mg/L		215			0.629	20
Duplicate (B2G2909-DUP2)		Prepared: 07/29/22 Analyzed: 08/03/22				Source: IG29010-04				
SM 5210 B										
Biochemical Oxygen Demand		253	100	mg/L		249			1.59	20
Batch - B2G2911										
Blank (B2G2911-BLK1)		Prepared & Analyzed: 07/29/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		ND	1.0	µS/cm						
SM 2550 B										
Temperature		29.6		°C						
LCS (B2G2911-BS1)		Prepared & Analyzed: 07/29/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		482	1.0	µS/cm	500		96.4	80-120		
LCS (B2G2911-BS2)		Prepared & Analyzed: 07/29/22								
SM 4500-H B										
pH		7.00	0.10	pH Units	7.00		100	97-103		
LCS Dup (B2G2911-BSD1)		Prepared & Analyzed: 07/29/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		484	1.0	µS/cm	500		96.8	80-120	0.420	20
LCS Dup (B2G2911-BSD2)		Prepared & Analyzed: 07/29/22								
SM 4500-H B										
pH		6.99	0.10	pH Units	7.00		99.9	97-103	0.143	20
Duplicate (B2G2911-DUP1)		Prepared & Analyzed: 07/29/22				Source: IG28017-01				
SM 2510 B										
Specific Conductance (EC) at 25 °C		437	1.0	µS/cm		437			0.00	20
SM 2550 B										
Temperature		30.5		°C		30.1			1.09	200
SM 4500-H B										
pH		7.61	0.10	pH Units		7.63			0.262	20
Duplicate (B2G2911-DUP2)		Prepared & Analyzed: 07/29/22				Source: IG29015-01				

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
08/17/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
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#### Batch - B2G2911

<b>Duplicate (B2G2911-DUP2)</b>		Prepared & Analyzed: 07/29/22				Source: IG29015-01				
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		581	1.0	µS/cm		580			0.174	20
<b>SM 2550 B</b>										
Temperature		31.1		°C		31.0			0.354	200
<b>SM 4500-H B</b>										
pH		7.49	0.10	pH Units		7.50			0.133	20

#### Batch - B2H0410

<b>Blank (B2H0410-BLK1)</b>		Prepared & Analyzed: 08/04/22								
<b>SM 2540 D</b>										
Total Suspended Solids		ND	4.0	mg/L						
<b>Duplicate (B2H0410-DUP1)</b>		Prepared & Analyzed: 08/04/22				Source: IG29009-01				
<b>SM 2540 D</b>										
Total Suspended Solids		1.4	4.0	mg/L		1.4			0.00	20
<b>Duplicate (B2H0410-DUP2)</b>		Prepared & Analyzed: 08/04/22				Source: IH01015-02				
<b>SM 2540 D</b>										
Total Suspended Solids		5.8	4.0	mg/L		6.4			9.84	20

### Notes and Definitions

µg/L	micrograms per liter (parts per billion concentration units)
mg/L	milligrams per liter (parts per million concentration units)
mg/kg	milligrams per kilogram (parts per million concentration units)
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
	Analysis of pH, filtration, and residual chlorine is to take place immediately after sampling in the field.
	If the test was performed in the laboratory, the hold time was exceeded. <b>(for aqueous matrices only)</b>



**MOORE TWINING**

# CHAIN OF CUSTODY/ANALYSIS REQUEST

2527 FRESNO STREET • FRESNO, CA 93721 • PHONE (559) 268-7021 • FAX: (559) 268-0740

ANALYTICAL CHEMISTRY DIVISION  
CALIFORNIA ELAP CERTIFICATION # 1371

**WORK ORDER #:**

PAGE 1 OF 2

*IG29014*

ATTENTION: <b>Jennifer Cavalla</b>		ATTENTION: <b>Email Copy to:</b>		<input type="checkbox"/> STANDARD FORMAT <input type="checkbox"/> EDT (STATE FORM) <input type="checkbox"/> GEOTRACKER/COELT (LUFT) <input type="checkbox"/> PDF <input type="checkbox"/> EXCEL <input type="checkbox"/> County DHS : _____ <input type="checkbox"/> Environmental Health Agency : _____ <input type="checkbox"/> CA Water Resources Control Board: Email: centralvalleyfresno@waterboards.ca.gov <input type="checkbox"/> Other : _____
NAME: <b>Fresno County Special Districts</b>		NAME: <b>Antonio Salinas</b>		
ADDRESS: <b>2220 Tulare Street 6<sup>th</sup> Floor</b>		ADDRESS: <b>Asalinas@fresnocountyca.gov</b>		
<b>Fresno, CA. 93721</b>		<b>riherrera@fresnocountyca.gov</b>		
PHONE: <b>(559) 600-4259</b>		PHONE: <b>(559) 240-4248</b>		
EMAIL: <b>jcavalla@fresnocountyca.gov</b>		FAX: <b>(559) 841-8707</b>		

<b>SAMPLE INFORMATION</b>		<b>SAMPLE TYPES:</b>		<b>PROJECT INFORMATION</b>	
SAMPLED BY (PRINT): <b>Antonio Salinas</b>		SOLID: BS – BIOSOLID CR – CERAMIC SL – SOIL/SOLID LIQUID: DW – DRINKING WATER GW – GROUND WATER OL – OIL SF – SURFACE WATER ST – STORM WATER WW – WASTE WATER		CONTRACT/P.O. NO.: <b>885-3876</b>	
SIGNATURE: <i>Antonio Salinas</i>				PROJECT NAME: <b>FCSA 31B Shaver Lake</b>	
<input type="checkbox"/> PUBLIC SYSTEM <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> PRIVATE WELL <input type="checkbox"/> REPEAT <input type="checkbox"/> OTHER <input type="checkbox"/> REPLACEMENT				PROJECT NUMBER: <b>CSA 31B</b>	
TURN AROUND TIME: <input type="checkbox"/> STANDARD <input type="checkbox"/> RUSH, DUE ON: _____				CRWA MEMBER? <b>YES <input type="checkbox"/> NO <input type="checkbox"/></b>	
				<b>ANALYSIS REQUESTED</b>	

LAB USE	NOTES ON RECEIVED CONDITION:				MPN Total +Fecal	BOD & TSS	Chloride	Nitrates	PH	EC				System Number / Station Code
	<input type="checkbox"/> CUSTODY SEAL(S) BROKEN <input type="checkbox"/> SAMPLE(S) DAMAGED <input type="checkbox"/> ON ICE <input checked="" type="checkbox"/> AMBIENT TEMP. <input type="checkbox"/> INCORRECT PRESERVATION													
	CLIENT SAMPLE ID	DATE	TIME	TYPE										
	WWTP Effluent	7/29/22	1230 PM	WW	X	X			X	X				
	WWTP INFLUENT													

RELINQUISHED BY	COMPANY	DATE	TIME	RECEIVED BY	COMPANY
<i>[Signature]</i>	FCSD	7/29/22	7342	<i>[Signature]</i>	MTA



August 24, 2022

Work Order #: **IH09030**

Jennifer Cavalla  
Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno, CA 93721

**RE: CSA - District 31B, Shaver Lake, Zone B**

Enclosed are the analytical results for samples received by our laboratory on **08/09/22** . For your reference, these analyses have been assigned laboratory work order number **IH09030**.

All analyses have been performed according to our laboratory's quality assurance program. All results are intended to be considered in their entirety, Moore Twining Associates, Inc. (MTA) is not responsible for use of less than complete reports. Results apply only to samples analyzed.

If you have any questions, please feel free to contact us at the number listed above.

Sincerely,

**Moore Twining Associates, Inc.**



Lauren Cox  
Client Services Representative

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
08/24/2022

### Analytical Report for the Following Samples

Sample ID	Notes	Laboratory ID	Matrix	Date Sampled	Date Received
WWTP EFF (31B)		IH09030-01	Waste Water	08/09/22 12:21	08/09/22 14:56
WWTP INF (31B)		IH09030-02	Waste Water	08/09/22 12:36	08/09/22 14:56



Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
08/24/2022

### Analytical Report for Work Order IH09030

Analyte	Flag	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
WWTP EFF (31B)					Sampled: 08/09/22 12:21		IH09030-01 (Waste Water)		
Microbiologicals									
Fecal Coliforms		1600	1.8	MPN/100mL	1	B2H0913	08/09/22	08/11/22	SM 9221
Total Coliforms		> 1,600	1.8	MPN/100mL	1	B2H0913	08/09/22	08/11/22	SM 9221
Inorganics									
Biochemical Oxygen Demand		43	10	mg/L	10	B2H0919	08/10/22	08/15/22	SM 5210 B
Specific Conductance (EC) at 25 °C		450	1.0	µS/cm	1	B2H1009	08/10/22	08/10/22	SM 2510 B
pH		8.1	0.10	pH Units	1	B2H1009	08/10/22	08/10/22	SM 4500-H B
Temperature		26	0.10	°C	1	B2H1009	08/10/22	08/10/22	SM 2550 B
Total Suspended Solids		50	20	mg/L	5	B2H1608	08/16/22	08/16/22	SM 2540 D
WWTP INF (31B)					Sampled: 08/09/22 12:36		IH09030-02 (Waste Water)		
Inorganics									
Biochemical Oxygen Demand		370	100	mg/L	100	B2H0919	08/10/22	08/15/22	SM 5210 B
Total Suspended Solids		480	40	mg/L	10	B2H1608	08/16/22	08/16/22	SM 2540 D

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
08/24/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
Batch - B2H0919										
Blank (B2H0919-BLK1)		Prepared: 08/10/22 Analyzed: 08/15/22								
SM 5210 B										
Biochemical Oxygen Demand		ND	1.0	mg/L						
LCS (B2H0919-BS1)		Prepared: 08/10/22 Analyzed: 08/15/22								
SM 5210 B										
Biochemical Oxygen Demand	BS2	126	50	mg/L	198		63.7	85-115		
LCS Dup (B2H0919-BSD1)		Prepared: 08/10/22 Analyzed: 08/15/22								
SM 5210 B										
Biochemical Oxygen Demand	RPD3	186	50	mg/L	198		93.8	85-115	38.2	20
Duplicate (B2H0919-DUP1)		Prepared: 08/10/22 Analyzed: 08/15/22				Source: IH09004-01				
SM 5210 B										
Biochemical Oxygen Demand		42.7	30	mg/L		44.2			3.45	20
Duplicate (B2H0919-DUP2)		Prepared: 08/10/22 Analyzed: 08/15/22				Source: IH09019-03				
SM 5210 B										
Biochemical Oxygen Demand		258	100	mg/L		236			8.81	20
Batch - B2H1009										
Blank (B2H1009-BLK1)		Prepared & Analyzed: 08/10/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		ND	1.0	µS/cm						
LCS (B2H1009-BS1)		Prepared & Analyzed: 08/10/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		482	1.0	µS/cm	500		96.4	80-120		
LCS (B2H1009-BS2)		Prepared & Analyzed: 08/10/22								
SM 4500-H B										
pH		7.00	0.10	pH Units	7.00		100	97-103		
LCS Dup (B2H1009-BSD1)		Prepared & Analyzed: 08/10/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		482	1.0	µS/cm	500		96.4	80-120	0.00	20
LCS Dup (B2H1009-BSD2)		Prepared & Analyzed: 08/10/22								
SM 4500-H B										
pH		7.00	0.10	pH Units	7.00		100	97-103	0.00	20
Duplicate (B2H1009-DUP1)		Prepared & Analyzed: 08/10/22				Source: IH09033-01				
SM 2550 B										
Temperature		26.2	0.10	°C		25.9			1.31	200
SM 4500-H B										
pH		7.31	0.10	pH Units		7.39			1.09	20
Duplicate (B2H1009-DUP2)		Prepared & Analyzed: 08/10/22				Source: IH10006-02				
SM 2510 B										
Specific Conductance (EC) at 25 °C		521	1.0	µS/cm		522			0.195	20
SM 2550 B										
Temperature		26.2	0.10	°C		26.3			0.152	200

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
08/24/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
Batch - B2H1009										
Duplicate (B2H1009-DUP2)		Prepared & Analyzed: 08/10/22				Source: IH10006-02				
SM 4500-H B										
pH		7.51	0.10	pH Units		7.63			1.59	20
Batch - B2H1608										
Blank (B2H1608-BLK1)		Prepared & Analyzed: 08/16/22								
SM 2540 D										
Total Suspended Solids		ND	4.0	mg/L						
Duplicate (B2H1608-DUP1)		Prepared & Analyzed: 08/16/22				Source: IH09004-02				
SM 2540 D										
Total Suspended Solids		2.2	4.0	mg/L		2.6			16.7	20
Duplicate (B2H1608-DUP2)		Prepared & Analyzed: 08/16/22				Source: IH09020-02				
SM 2540 D										
Total Suspended Solids		170	40	mg/L		180			1.14	20

### Notes and Definitions

BS2	Recovery for this analyte was biased low. Results were accepted based on duplicate results.
RPD3	The RPD is out of range for this spike and its duplicate due to a low or high bias of one of the two spikes.
µg/L	micrograms per liter (parts per billion concentration units)
mg/L	milligrams per liter (parts per million concentration units)
mg/kg	milligrams per kilogram (parts per million concentration units)
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
Analysis of pH, filtration, and residual chlorine is to take place immediately after sampling in the field.	
If the test was performed in the laboratory, the hold time was exceeded. <b>(for aqueous matrices only)</b>	



**MOORE TWINING**

# CHAIN OF CUSTODY/ANALYSIS REQUEST

2527 FRESNO STREET • FRESNO, CA 93721 • PHONE (559) 268-7021 • FAX: (559) 268-0740

ANALYTICAL CHEMISTRY DIVISION  
CALIFORNIA ELAP CERTIFICATION # 1371

**WORK ORDER #:**

PAGE 1 OF 2

7409030

ATTENTION: <b>Jennifer Cavalla</b>		ATTENTION: <b>Email Copy to:</b>		<input type="checkbox"/> STANDARD FORMAT <input type="checkbox"/> EDT (STATE FORM) <input type="checkbox"/> GEOTRACKER/COELT (LUFT) <input type="checkbox"/> PDF <input type="checkbox"/> EXCEL <input type="checkbox"/> County DHS : _____ <input type="checkbox"/> Environmental Health Agency : _____ <input type="checkbox"/> CA Water Resources Control Board: Email: <u>centralvalleyfresno@waterboards.ca.gov</u> <input type="checkbox"/> Other : _____
NAME: <b>Fresno County Special Districts</b>		NAME: <b>Antonio Salinas</b>		
ADDRESS: <b>2220 Tulare Street 6<sup>th</sup> Floor</b>		ADDRESS: <b>Asalinas@fresnocountyca.gov</b>		
Fresno, CA. 93721		riherrera@fresnocountyca.gov		
PHONE: <b>(559) 600-4259</b>		PHONE: <b>(559) 240-4248</b>		
EMAIL: <b>jcavalla@fresnocountyca.gov</b>		FAX: <b>(559) 841-8707</b>		

<b>SAMPLE INFORMATION</b>		<b>SAMPLE TYPES:</b>	<b>PROJECT INFORMATION</b>
SAMPLED BY (PRINT): <b>Antonio Salinas</b>		SOLID: BS - BIOSOLID CR - CERAMIC SL - SOIL/SOLID	CONTRACT/P.O. NO.: <b>885-3876</b>
SIGNATURE: <i>Antonio Salinas</i>		LIQUID: DW - DRINKING WATER GW - GROUND WATER OL - OIL SF - SURFACE WATER ST - STORM WATER WW - WASTE WATER	PROJECT NAME: <b>FCSA 31B Shaver Lake</b>
<input type="checkbox"/> PUBLIC SYSTEM <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> PRIVATE WELL <input type="checkbox"/> REPEAT <input type="checkbox"/> OTHER <input type="checkbox"/> REPLACEMENT			PROJECT NUMBER: <b>CSA 31B</b>
TURN AROUND TIME: <input type="checkbox"/> RUSH, DUE ON: _____			CRWA MEMBER? <b>YES <input type="checkbox"/> NO <input type="checkbox"/></b>
<input type="checkbox"/> STANDARD _____			ANALYSIS REQUESTED

L A B U S E	NOTES ON RECEIVED CONDITION:				MPN Total +Fecal	BOD & TSS	Chloride	Nitrates	PH	EC					System Number / Station Code
	<input type="checkbox"/> CUSTODY SEAL(S) BROKEN <input type="checkbox"/> SAMPLE(S) DAMAGED														
	<input type="checkbox"/> ON ICE <input checked="" type="checkbox"/> AMBIENT TEMP. <input type="checkbox"/> INCORRECT PRESERVATION														
	28.6														
	CLIENT SAMPLE ID	DATE	TIME	TYPE											
1	WWTP Effluent	8/9/22	1221p	WW	X	X			X	X					
2	WWTP INFLUENT	8/9/22	1236pm	WW		X									

RELINQUISHED BY	COMPANY	DATE	TIME	RECEIVED BY	COMPANY
<i>[Signature]</i>	FCSD	8/9/22	14:56	<i>[Signature]</i>	<i>[Signature]</i>

[illegible]

Labeled by:  @

Labels checked by:                      @                     

FL-SC-0003-07

September 16, 2022

Work Order #: **II02028**

Jennifer Cavalla  
Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno, CA 93721

**RE: CSA - District 31B, Shaver Lake, Zone B**

Enclosed are the analytical results for samples received by our laboratory on **09/02/22** . For your reference, these analyses have been assigned laboratory work order number **II02028**.

All analyses have been performed according to our laboratory's quality assurance program. All results are intended to be considered in their entirety, Moore Twining Associates, Inc. (MTA) is not responsible for use of less than complete reports. Results apply only to samples analyzed.

If you have any questions, please feel free to contact us at the number listed above.

Sincerely,

**Moore Twining Associates, Inc.**



Lauren Cox  
Client Services Representative

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
09/16/2022

### Analytical Report for the Following Samples

Sample ID	Notes	Laboratory ID	Matrix	Date Sampled	Date Received
WWTP EFF (31B)		II02028-01	Waste Water	09/02/22 13:15	09/02/22 15:03
WWTP INF (31B)		II02028-02	Waste Water	09/02/22 13:20	09/02/22 15:03

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
09/16/2022

### Analytical Report for Work Order II02028

Analyte	Flag	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
WWTP EFF (31B)						Sampled: 09/02/22 13:15		II02028-01 (Waste Water)	
Microbiologicals									
Fecal Coliforms		1600	1.8	MPN/100mL	1	B2I0214	09/02/22	09/04/22	SM 9221
Total Coliforms		> 1,600	1.8	MPN/100mL	1	B2I0214	09/02/22	09/04/22	SM 9221
Inorganics									
Biochemical Oxygen Demand		14	3.0	mg/L	3	B2I0207	09/02/22	09/07/22	SM 5210 B
Specific Conductance (EC) at 25 °C		470	1.0	µS/cm	1	B2I1518	09/15/22	09/15/22	SM 2510 B
pH		8.3	0.10	pH Units	1	B2I0213	09/02/22	09/02/22	SM 4500-H B
Temperature		22	0.10	°C	1	B2I0213	09/02/22	09/02/22	SM 2550 B
Total Suspended Solids		20	20	mg/L	5	B2I0708	09/07/22	09/07/22	SM 2540 D
WWTP INF (31B)						Sampled: 09/02/22 13:20		II02028-02 (Waste Water)	
Inorganics									
Biochemical Oxygen Demand		450	100	mg/L	100	B2I0207	09/02/22	09/07/22	SM 5210 B
Total Suspended Solids		600	100	mg/L	25	B2I0708	09/07/22	09/07/22	SM 2540 D



Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
09/16/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
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#### Batch - B2I0207

**Blank (B2I0207-BLK1)** Prepared: 09/02/22 Analyzed: 09/07/22

##### SM 5210 B

Biochemical Oxygen Demand ND 1.0 mg/L

**LCS (B2I0207-BS1)** Prepared: 09/02/22 Analyzed: 09/07/22

##### SM 5210 B

Biochemical Oxygen Demand 184 50 mg/L 198 93.1 85-115

**LCS Dup (B2I0207-BSD1)** Prepared: 09/02/22 Analyzed: 09/07/22

##### SM 5210 B

Biochemical Oxygen Demand 182 50 mg/L 198 92.1 85-115 1.09 20

**Duplicate (B2I0207-DUP1)** Prepared: 09/02/22 Analyzed: 09/07/22 **Source: II02003-03**

##### SM 5210 B

Biochemical Oxygen Demand 158 30 mg/L 175 9.95 20

**Duplicate (B2I0207-DUP2)** Prepared: 09/02/22 Analyzed: 09/07/22 **Source: II02025-01**

##### SM 5210 B

Biochemical Oxygen Demand 374 100 mg/L 330 12.5 20

#### Batch - B2I0213

**LCS (B2I0213-BS1)** Prepared & Analyzed: 09/02/22

##### SM 4500-H B

pH 6.99 0.10 pH Units 7.00 99.9 97-103

**LCS Dup (B2I0213-BSD1)** Prepared & Analyzed: 09/02/22

##### SM 4500-H B

pH 6.99 0.10 pH Units 7.00 99.9 97-103 0.00 20

**Duplicate (B2I0213-DUP1)** Prepared & Analyzed: 09/02/22 **Source: II02003-02**

##### SM 2550 B

Temperature 20.3 0.10 °C 20.1 0.990 200

##### SM 4500-H B

pH 6.97 0.10 pH Units 6.95 0.287 20

#### Batch - B2I0708

**Blank (B2I0708-BLK1)** Prepared & Analyzed: 09/07/22

##### SM 2540 D

Total Suspended Solids ND 4.0 mg/L

**Duplicate (B2I0708-DUP1)** Prepared & Analyzed: 09/07/22 **Source: II02021-04**

##### SM 2540 D

Total Suspended Solids 1000 40 mg/L 1100 0.571 20

**Duplicate (B2I0708-DUP2)** Prepared & Analyzed: 09/07/22 **Source: II06039-01**

##### SM 2540 D

Total Suspended Solids 30 20 mg/L 25 18.2 20

#### Batch - B2I1518

**Blank (B2I1518-BLK1)** Prepared & Analyzed: 09/15/22

##### SM 2510 B

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
09/16/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
Batch - B2I1518										
Blank (B2I1518-BLK1)		Prepared & Analyzed: 09/15/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		ND	1.0	µS/cm						
LCS (B2I1518-BS1)		Prepared & Analyzed: 09/15/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		480	1.0	µS/cm	500		96.0	80-120		
LCS Dup (B2I1518-BSD1)		Prepared & Analyzed: 09/15/22								
SM 2510 B										
Specific Conductance (EC) at 25 °C		482	1.0	µS/cm	500		96.4	80-120	0.422	20
Duplicate (B2I1518-DUP1)		Prepared & Analyzed: 09/15/22				Source: II02003-01				
SM 2510 B										
Specific Conductance (EC) at 25 °C		518	1.0	µS/cm		518			0.00	20
Duplicate (B2I1518-DUP2)		Prepared & Analyzed: 09/15/22				Source: II02027-01				
SM 2510 B										
Specific Conductance (EC) at 25 °C		656	1.0	µS/cm		656			0.00	20

### Notes and Definitions

µg/L micrograms per liter (parts per billion concentration units)  
 mg/L milligrams per liter (parts per million concentration units)  
 mg/kg milligrams per kilogram (parts per million concentration units)  
 ND Analyte NOT DETECTED at or above the reporting limit  
 RPD Relative Percent Difference

Analysis of pH, filtration, and residual chlorine is to take place immediately after sampling in the field.  
 If the test was performed in the laboratory, the hold time was exceeded. **(for aqueous matrices only)**


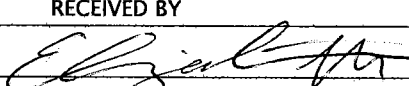
ANALYTICAL CHEMISTRY DIVISION  
 CALIFORNIA ELAP CERTIFICATION # 1371

**WORK ORDER #:**
**PAGE** 1 **OF** 2
1102028

<b>ATTENTION:</b> <b>Jennifer Cavalla</b>	<b>ATTENTION:</b> <b>Email Copy to:</b>	<input type="checkbox"/> STANDARD FORMAT <input type="checkbox"/> EDT (STATE FORM) <input type="checkbox"/> GEOTRACKER/COELT (LUFT) <input type="checkbox"/> PDF <input type="checkbox"/> EXCEL <input type="checkbox"/> County DHS : _____ <input type="checkbox"/> Environmental Health Agency : _____ <input type="checkbox"/> CA Water Resources Control Board: Email: centralvalleyfresno@waterboards.ca.gov <input type="checkbox"/> Other : _____
<b>NAME:</b> <b>Fresno County Special Districts</b>	<b>NAME:</b> <b>Antonio Salinas</b>	
<b>ADDRESS:</b> <b>2220 Tulare Street 6<sup>th</sup> Floor</b>	<b>ADDRESS:</b> Asalinas@fresnocountyca.gov	
<b>Fresno, CA. 93721</b>	<b>riherrera@fresnocountyca.gov</b>	
<b>PHONE:</b> <b>(559) 600-4259</b>	<b>PHONE:</b> <b>(559) 240-4248</b>	
<b>EMAIL:</b> jcavalla@fresnocountyca.gov	<b>FAX:</b> <b>(559) 841-8707</b>	

<b>SAMPLE INFORMATION</b> <b>SAMPLED BY (PRINT):</b> <b>Antonio Salinas</b> <b>SIGNATURE:</b> <i>Antonio Salinas</i> <input type="checkbox"/> PUBLIC SYSTEM <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> PRIVATE WELL <input type="checkbox"/> REPEAT <input type="checkbox"/> OTHER <input type="checkbox"/> REPLACEMENT <b>TURN AROUND TIME:</b> <input type="checkbox"/> RUSH, DUE ON: _____ <input type="checkbox"/> STANDARD _____	<b>SAMPLE TYPES:</b> <b>SOLID:</b> BS - BIOSOLID CR - CERAMIC SL - SOIL/SOLID <b>LIQUID:</b> DW - DRINKING WATER GW - GROUND WATER OL - OIL SF - SURFACE WATER ST - STORM WATER WW - WASTE WATER	<b>PROJECT INFORMATION</b> <b>CONTRACT/P.O. NO.:</b> <b>885-3876</b> <b>PROJECT NAME:</b> <b>FCSA 31B Shaver Lake</b> <b>PROJECT NUMBER:</b> <b>CSA 31B</b> <b>CRWA MEMBER?</b> YES <input type="checkbox"/> NO <input type="checkbox"/>
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LAB USE	<b>NOTES ON RECEIVED CONDITION:</b> <input type="checkbox"/> CUSTODY SEAL(S) BROKEN <input type="checkbox"/> SAMPLE(S) DAMAGED <input checked="" type="checkbox"/> ON ICE <input type="checkbox"/> AMBIENT TEMP. <input type="checkbox"/> INCORRECT PRESERVATION <u>15.4</u>				MPN Total +Fecal	BOD & TSS	Chloride	Nitrates	PH	EC	System Number / Station Code		
	CLIENT SAMPLE ID	DATE	TIME	TYPE									
	1	WWTP Effluent	9/2/22	115pm	WW	X	X			X	X		
	2	WWTP INFLUENT	9/2/22	120pm	WW		X						

RELINQUISHED BY	COMPANY	DATE	TIME	RECEIVED BY	COMPANY
	FCSD	8/19/22	1513		MTA



October 14, 2022

Work Order #: **II30036**

Jennifer Cavalla  
Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno, CA 93721

**RE: CSA - District 31B, Shaver Lake, Zone B**

Enclosed are the analytical results for samples received by our laboratory on **09/30/22** . For your reference, these analyses have been assigned laboratory work order number **II30036**.

All analyses have been performed according to our laboratory's quality assurance program. All results are intended to be considered in their entirety, Moore Twining Associates, Inc. (MTA) is not responsible for use of less than complete reports. Results apply only to samples analyzed.

If you have any questions, please feel free to contact us at the number listed above.

Sincerely,

**Moore Twining Associates, Inc.**



Lauren Cox  
Client Services Representative

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
10/14/2022

### Analytical Report for the Following Samples

Sample ID	Notes	Laboratory ID	Matrix	Date Sampled	Date Received
WWTP EFF (31B)		II30036-01	Waste Water	09/30/22 12:25	09/30/22 14:18

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
10/14/2022

### Analytical Report for Work Order II30036

Analyte	Flag	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
WWTP EFF (31B)						Sampled: 09/30/22 12:25		II30036-01 (Waste Water)	
Microbiologicals									
Fecal Coliforms		> 1,600	1.8	MPN/100mL	1	B2I3026	09/30/22	10/02/22	SM 9221
Total Coliforms		> 1,600	1.8	MPN/100mL	1	B2I3026	09/30/22	10/02/22	SM 9221
Inorganics									
Biochemical Oxygen Demand		21	3.0	mg/L	3	B2I3010	09/30/22	10/05/22	SM 5210 B
Specific Conductance (EC) at 25 °C		460	1.0	µS/cm	1	B2I3024	09/30/22	09/30/22	SM 2510 B
pH		7.3	0.10	pH Units	1	B2I3024	09/30/22	09/30/22	SM 4500-H B
Temperature		28	0.10	°C	1	B2I3024	09/30/22	09/30/22	SM 2550 B
Total Suspended Solids		32	20	mg/L	5	B2J0518	10/05/22	10/06/22	SM 2540 D

Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
10/14/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
<b>Batch - B2I3010</b>										
<b>Blank (B2I3010-BLK1)</b>		Prepared: 09/30/22 Analyzed: 10/05/22								
<b>SM 5210 B</b>										
Biochemical Oxygen Demand		ND	1.0	mg/L						
<b>LCS (B2I3010-BS1)</b>		Prepared: 09/30/22 Analyzed: 10/05/22								
<b>SM 5210 B</b>										
Biochemical Oxygen Demand		181	50	mg/L	198		91.6	85-115		
<b>LCS Dup (B2I3010-BSD1)</b>		Prepared: 09/30/22 Analyzed: 10/05/22								
<b>SM 5210 B</b>										
Biochemical Oxygen Demand		178	50	mg/L	198		90.1	85-115	1.67	20
<b>Duplicate (B2I3010-DUP1)</b>		Prepared: 09/30/22 Analyzed: 10/05/22				<b>Source: II30006-01</b>				
<b>SM 5210 B</b>										
Biochemical Oxygen Demand		ND	10	mg/L		ND				
<b>Duplicate (B2I3010-DUP2)</b>		Prepared: 09/30/22 Analyzed: 10/05/22				<b>Source: II30040-01</b>				
<b>SM 5210 B</b>										
Biochemical Oxygen Demand		283	100	mg/L		258			9.25	20
<b>Batch - B2I3024</b>										
<b>Blank (B2I3024-BLK1)</b>		Prepared & Analyzed: 09/30/22								
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		ND	1.0	µS/cm						
<b>LCS (B2I3024-BS1)</b>		Prepared & Analyzed: 09/30/22								
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		485	1.0	µS/cm	500		97.0	80-120		
<b>LCS (B2I3024-BS2)</b>		Prepared & Analyzed: 09/30/22								
<b>SM 4500-H B</b>										
pH		6.98	0.10	pH Units	7.00		99.7	97-103		
<b>LCS Dup (B2I3024-BSD1)</b>		Prepared & Analyzed: 09/30/22								
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		484	1.0	µS/cm	500		96.8	80-120	0.211	20
<b>LCS Dup (B2I3024-BSD2)</b>		Prepared & Analyzed: 09/30/22								
<b>SM 4500-H B</b>										
pH		6.97	0.10	pH Units	7.00		99.6	97-103	0.143	20
<b>Duplicate (B2I3024-DUP1)</b>		Prepared & Analyzed: 09/30/22				<b>Source: II21047-03</b>				
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		494	1.0	µS/cm		490			0.825	20
<b>SM 2550 B</b>										
Temperature		26.6	0.10	°C		26.4			1.02	200
<b>SM 4500-H B</b>										
pH		7.63	0.10	pH Units		7.56			0.922	20
<b>Duplicate (B2I3024-DUP2)</b>		Prepared & Analyzed: 09/30/22				<b>Source: II22044-01</b>				
<b>SM 2510 B</b>										
Specific Conductance (EC) at 25 °C		463	1.0	µS/cm		452			2.22	20



Fresno County - Special Districts  
2220 Tulare St. 6th Floor  
Fresno CA, 93721

**Project:** CSA - District 31B, Shaver Lake, Zone B  
**Project Number:** CSA - District 31B, Shaver Lake, Zone B  
**Project Manager:** Jennifer Cavalla

**Reported:**  
10/14/2022

### Quality Control Sample Results - Inorganics

Analyte	Flag	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limits
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#### Batch - B2I3024

<b>Duplicate (B2I3024-DUP2)</b>		Prepared & Analyzed: 09/30/22				Source: II22044-01				
<b>SM 2550 B</b>										
Temperature		27.4	0.10	°C		27.4			0.146	200
<b>SM 4500-H B</b>										
pH		8.35	0.10	pH Units		8.26			1.08	20

#### Batch - B2J0518

<b>Blank (B2J0518-BLK1)</b>		Prepared: 10/05/22 Analyzed: 10/06/22								
<b>SM 2540 D</b>										
Total Suspended Solids		ND	4.0	mg/L						
<b>Duplicate (B2J0518-DUP1)</b>		Prepared: 10/05/22 Analyzed: 10/06/22				Source: II29024-03				
<b>SM 2540 D</b>										
Total Suspended Solids		4400	1000	mg/L		4400			0.00	20
<b>Duplicate (B2J0518-DUP2)</b>		Prepared: 10/05/22 Analyzed: 10/06/22				Source: II30036-01				
<b>SM 2540 D</b>										
Total Suspended Solids		32	20	mg/L		32			0.00	20

### Notes and Definitions

µg/L	micrograms per liter (parts per billion concentration units)
mg/L	milligrams per liter (parts per million concentration units)
mg/kg	milligrams per kilogram (parts per million concentration units)
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
Analysis of pH, filtration, and residual chlorine is to take place immediately after sampling in the field.	
If the test was performed in the laboratory, the hold time was exceeded. <b>(for aqueous matrices only)</b>	

ANALYTICAL CHEMISTRY DIVISION  
CALIFORNIA ELAP CERTIFICATION # 1371

WORK ORDER #

PAGE 1 OF 2

II 30036

ATTENTION: <b>Jennifer Cavalla</b>	ATTENTION: <b>Email Copy to:</b>	<input type="checkbox"/> STANDARD FORMAT <input type="checkbox"/> EDT (STATE FORM) <input type="checkbox"/> GEOTRACKER/COELT (LUFT) <input type="checkbox"/> PDF <input type="checkbox"/> EXCEL <input type="checkbox"/> County DHS : _____ <input type="checkbox"/> Environmental Health Agency : _____ <input type="checkbox"/> CA Water Resources Control Board: Email: centralvalleyfresno@waterboards.ca.gov <input type="checkbox"/> Other : _____
NAME: <b>Fresno County Special Districts</b>	NAME: <b>Antonio Salinas</b>	
ADDRESS: <b>2220 Tulare Street 6<sup>th</sup> Floor</b>	ADDRESS: <b>Asalinas@fresnocountyca.gov</b>	
<b>Fresno, CA. 93721</b>	<b>riherrera@fresnocountyca.gov</b>	
PHONE: <b>(559) 600-4259</b>	PHONE: <b>(559) 240-4248</b>	
EMAIL: <b>jcavalla@fresnocountyca.gov</b>	FAX: <b>(559) 841-8707</b>	

<b>SAMPLE INFORMATION</b>		<b>SAMPLE TYPES:</b>	<b>PROJECT INFORMATION</b>
SAMPLED BY (PRINT): <b>Antonio Salinas</b>		SOLID: BS - BIOSOLID CR - CERAMIC SL - SOIL/SOLID	CONTRACT/P.O. NO.: <b>885-3876</b>
SIGNATURE: <i>Antonio Salinas</i>		LIQUID: DW - DRINKING WATER GW - GROUND WATER OL - OIL SF - SURFACE WATER ST - STORM WATER WW - WASTE WATER	PROJECT NAME: <b>FCSA 31B Shaver Lake</b>
<input type="checkbox"/> PUBLIC SYSTEM <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> PRIVATE WELL <input type="checkbox"/> REPEAT <input type="checkbox"/> OTHER <input type="checkbox"/> REPLACEMENT			PROJECT NUMBER: <b>CSA 31B</b>
TURN AROUND TIME: <input type="checkbox"/> RUSH, DUE ON: _____ <input type="checkbox"/> STANDARD _____			CRWA MEMBER? YES <input type="checkbox"/> NO <input type="checkbox"/>
<b>ANALYSIS REQUESTED</b>			

LAB USE	NOTES ON RECEIVED CONDITION:				MPN Total + Fecal	BOD & TSS	Chloride	Nitrates	PH	EC					System Number / Station Code
	<input type="checkbox"/> CUSTODY SEAL(S) BROKEN <input type="checkbox"/> SAMPLE(S) DAMAGED <input checked="" type="checkbox"/> ON ICE <input type="checkbox"/> AMBIENT TEMP. <input type="checkbox"/> INCORRECT PRESERVATION <b>9.4</b>														
	CLIENT SAMPLE ID														
	DATE	TIME	TYPE												
	WWTP Effluent	9/30/22	12:25 pm	WW	X	X			X	X					
	WWTP INFLUENT														

RELINQUISHED BY	COMPANY	DATE	TIME	RECEIVED BY	COMPANY
<i>[Signature]</i>	FCSD	9/30/22	14:18	<i>[Signature]</i>	MTA

[illegible]

Labeled by km @ \_\_\_\_\_

Labels checked by: [Signature] @ [Signature] FL-SC-0003-07