

U S L R G M A

Upper San Luis Rey Groundwater Management Authority

Greg Kamin – Chairman
Roland Simpson – Treasurer
Steve Wehr - Director

Tim Lyall – Vice Chairman
Rich Stehly – Director
Bill Pankey – Director

Michael Perricone- Secretary
Chuck Bandy – Director
Eric Steinlicht - Director

I. Call to order

II. Pledge of Allegiance

III. Roll Call

IV. Approval of the Agenda

V. Public Comment

VI. Consent Calendar

- a) Approval of Minutes from June 20, 2023
- b) Approval of Accounts Paid and Payables for June and July 2023
- c) Acceptance of Monthly Financial Reports – June and July 2023

VII. Action Discussion


- a) Proposed Resolution Adopting the Operating Budget for Fiscal Year 2023-24

Background: The Authority must adopt an annual budget for each fiscal year. The 2023-24 Fiscal year budget is a balanced budget that incorporates the receipt and expenditure of Prop 1, Round 2 SGMA Implementation grant funding.

Recommendation: That, should the Board agree, they approve the resolution to adopt the proposed budget.

- b) Approval of Contract with Landstedt Consulting for Grant Administration Services for the SGMA Implementation – Round 2 Grant.

Background: At the November 15, 2022 Board meeting, the Board of Directors approved the submission of an application for SGMA Implementation – Round 2 Grant funding. The Board was notified at the June 20, 2023 meeting of the initial approval of the application and that grant funding agreements would be in July or October of 2023.



This contract is in anticipation of executing the agreement in October 2023 and being able to submit the first grant report and reimbursement request in December 2023. The funding reimbursement is retroactive to October 2022 allowing us to recoup funds already expending towards the projects included in this grant.

Recommendation: That, should the Board agree, they approve the contract as presented.

- c) Discussion: Update on Monitoring Well.

VIII. Information and Reports

Special Committee Reports

- Tribal Interactive Workgroup
- Drought Resilience Workgroup

Other Reports

- Cost of Service Study
- CIMIS Station
- DACI and SGWP Grants

IX. Other Business

Miscellaneous Groundwater news

Water Rights Legislation – All of the following bills are opposed by ACWA and many other water agencies in California. However, they continue to move through the legislature and are now in the Appropriations Committee.

- SB389
- AB460
- AB1337

Next Regular Meeting, Tuesday, September 19, 2023

X. Adjournment

UPPER SAN LUIS REY

Groundwater Management Authority

MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF UPPER SAN LUIS REY GROUNDWATER MANAGEMENT AUTHORITY

Date: June 20, 2023

Time: 3:00 p.m.

Call to Order

The Regular Meeting of the Board of Directors of the Upper San Luis Rey Groundwater Management Authority was held at the offices of the Yuima Municipal Water District at 34928 Valley Center Rd., Valley Center, California on Tuesday, the 20th day of June, 2023. The meeting was called to order at 3:07 p.m. and the Pledge of Allegiance was performed.

Roll Call – Determination of Quorum

Administrator Reeh conducted the roll-call and a quorum of the Board was established.

Directors In Attendance

Greg Kamin

Tim Lyall

Roland Simpson

Rich Stehly

Chuck Bandy

Steve Wehr

Bill Pankey

Eric Steinlicht

Others In Attendance

Amy Reeh – Administrator

Approval of the Agenda

There were no changes to the agenda. Director Wehr motioned to approve the agenda and was seconded by Director Stehly. The motion was passed by the following roll-call vote, to wit:

AYES: Kamin, Simpson, Wehr, Lyall, Stehly, Pankey, Bandy, Steinlicht

NOES: None

ABSTAIN: None

ABSENT: None

Public Comment

There were no public comments.

Consent Calendar

With motion being offered by Director Wehr and seconded by Vice-Chair Lyall, Consent Calendar items including the Minutes of the April 18, 2023 meeting, the Accounts Paid and Payable and Monthly Financial Reports for April and May 2023 were approved by the following roll-call vote, to wit:

AYES: Kamin, Simpson, Wehr, Lyall, Stehly, Pankey, Bandy, Steinlicht
NOES: None
ABSTAIN: None
ABSENT: None

Closed Session

- a) Conference with Legal Counsel – Pending Litigation – 1 case, San Luis Rey Indian Water Authority - Pursuant to Government Code Section 54956.9.

The Board entered closed session at 3:13 p.m.

The Board returned to open session at 3:54 p.m. with nothing to report.

Action Discussion

Update on the Prop 1, Round 2 SGMA Implementation Grant

Administrator Reeh notified the Board that the grant application in the amount of \$1.6 million dollars has initially been approved by the State. Final funding and agreements for execution were originally scheduled to be sent in July 2023 but will now be sent out in October 2023.

Information and Reports

Special Committee Reports were given by Chair Kamin, Vice-Chair Lyall and Treasurer Simpson. Chair Kamin is attempting to organize a meeting with key tribal members and the Drought Resilience Workgroup is looking into funding of a groundwater recharge project in conjunction with other basin stakeholders.

Administrator Reeh reported that work on the Cost of Service Study continues. Chair Kamin has been assisting with providing parcel information.

Other Business

Next Regular Meeting, July 18, 2023.

Adjournment

The meeting of the Board of Directors of the Upper San Luis Rey Groundwater Management Authority was adjourned at 4:37 p.m. until the next meeting on July 18, 2023 at 3:00 p.m.

Michael Perricone, Secretary

Greg Kamin, Chairman

Upper San Luis Rey Groundwater Management Authority
Check Detail
 July 2022 through June 2023

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Item</u>	<u>Paid Amount</u>
	12/31/2022	Monthly Service Charge		
				-3.00
TOTAL				-3.00
	01/31/2023			
				-3.00
TOTAL				-3.00
	02/28/2023			
				-3.00
TOTAL				-3.00
	03/31/2023			
				-3.00
TOTAL				-3.00
	04/30/2023			
				-16.00
TOTAL				-16.00
	05/31/2023			
				-16.00
TOTAL				-16.00
	06/30/2023			
				-16.00
TOTAL				-16.00
Bnk F...	11/30/2022	Monthly Service Charge		
				-13.00
TOTAL				-13.00
misc	03/31/2023	Deposit adjustment		
				-0.01
TOTAL				-0.01
1000	11/18/2022	Association of California Water Agencies		
				-232.09
TOTAL				-232.09

Upper San Luis Rey Groundwater Management Authority
Check Detail
 July 2022 through June 2023

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Item</u>	<u>Paid Amount</u>
1001	12/02/2022	Best, Best & Krieger		
947244	10/11/2022			-8,430.00
947245	10/11/2022			-980.00
949247	11/02/2022			-2,144.00
949246	11/02/2022			-595.00
951829	12/02/2022			-35.00
951830	12/02/2022			-7,627.00
TOTAL				-19,811.00
1002	12/02/2022	Rutan & Tucker, LLP		
943553	11/04/2022			-2,415.00
945225	11/18/2022			-3,604.97
946851	12/07/2022			-1,435.00
946938	12/08/2022			-1,294.87
TOTAL				-8,749.84
1003	01/13/2023	Juan Gonzalez		
				-840.00
TOTAL				-840.00
1004	01/13/2023	ACWA / JPIA		
				-1,405.00
TOTAL				-1,405.00
1005	02/09/2023	Yuima Municipal Water District		
10202...	10/18/2022			-302,339.59
TOTAL				-302,339.59
1006	03/21/2023	Best, Best & Krieger		
945078	09/13/2022			-8,712.00
TOTAL				-8,712.00
1007	03/21/2023	Yuima Municipal Water District		
102022	09/15/2022			-6,900.00
				-503.70
112022	10/14/2022			-1,150.00
				-225.26
122022	11/14/2022			-1,150.00
				-55.20
012023	12/15/2022			-1,150.00
				-2,223.82
022023	01/13/2023			-1,150.00
				-668.01
TOTAL				-15,175.99

Upper San Luis Rey Groundwater Management Authority
Check Detail
 July 2022 through June 2023

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Item</u>	<u>Paid Amount</u>
1008	04/12/2023	Best, Best & Krieger		
954963	01/11/2023			-3,056.00
954962	01/11/2023			-1,163.00
956492	02/02/2023			-2,848.00
958861	03/02/2023			-175.00
958862	03/02/2023			-70.00
TOTAL				-7,312.00
1009	04/12/2023	Geoscience Support Services		
USLR...	04/12/2023			-4,189.50
TOTAL				-4,189.50
1010	04/12/2023	Rutan & Tucker, LLP		
951349	02/08/2023			-840.00
951341	02/08/2023			-62.49
TOTAL				-902.49
1011	04/13/2023	Yuima Municipal Water District		
32023	02/15/2023			-1,150.00
032023	02/21/2023			-22,819.69
TOTAL				-4,649.10
TOTAL				-28,618.79

6:43 PM

08/09/23

Upper San Luis Rey Groundwater Management Authority
Check Detail
July 2023

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Item</u>	<u>Paid Amount</u>
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Upper San Luis Rey Groundwater Management Authority

08/09/23

Balance Sheet

Accrual Basis

As of June 30, 2023

	<u>Jun 30, 23</u>
ASSETS	
Current Assets	
Checking/Savings	
10000 · General Checking	3.00
Total Checking/Savings	3.00
Accounts Receivable	
11400 · Accounts Receivable - Members	39,090.90
Total Accounts Receivable	39,090.90
Total Current Assets	39,093.90
TOTAL ASSETS	<u>39,093.90</u>
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
20000 · Accounts Payable	43,149.60
Total Accounts Payable	43,149.60
Total Current Liabilities	43,149.60
Total Liabilities	43,149.60
Equity	
32000 · Retained Earnings	26.00
Net Income	-4,081.70
Total Equity	-4,055.70
TOTAL LIABILITIES & EQUITY	<u>39,093.90</u>

Upper San Luis Rey Groundwater Management Authority
Profit & Loss
July 2022 through June 2023

	<u>Jul '22 - Jun 23</u>
Income	
40000 · Member Agency Contributions	437,379.20
40800 · Miscellaneous Income	50.00
Total Income	<u>437,429.20</u>
Gross Profit	437,429.20
Expense	
60000 · Yuima Management Fee	17,250.00
60001 · Yuima Non-Contract Expense	335,742.55
60100 · Bank Service Charges	73.01
60200 · Insurance Expense	1,405.00
60300 · Legal Expense	57,060.50
60600 · Membership Fees	232.09
60900 · Professional Services	840.00
60901 · Prof. Services - GSPConsultant	28,907.75
Total Expense	<u>441,510.90</u>
Net Income	<u><u>-4,081.70</u></u>

Upper San Luis Rey Groundwater Management Authority
Profit & Loss Budget vs. Actual
 July 2022 through June 2023

	<u>Jul '22 - Jun 23</u>	<u>Budget</u>
Income		
40000 · Member Agency Contributions	437,379.20	448,921.68
40100 · Grant Funds	0.00	95,400.00
40500 · Assessments - Groundwater	0.00	0.00
40800 · Miscellaneous Income	50.00	
Total Income	<u>437,429.20</u>	<u>544,321.68</u>
Gross Profit	437,429.20	544,321.68
Expense		
60000 · Yuima Management Fee	17,250.00	13,800.00
60001 · Yuima Non-Contract Expense	335,742.55	309,839.59
60100 · Bank Service Charges	73.01	50.00
60200 · Insurance Expense	1,405.00	
60300 · Legal Expense	57,060.50	100,000.00
60600 · Membership Fees	232.09	232.09
60900 · Professional Services	840.00	25,000.00
60901 · Prof. Services - GSPConsultant	28,907.75	45,000.00
60902 · Prof. Services - Rate Study	0.00	50,400.00
Total Expense	<u>441,510.90</u>	<u>544,321.68</u>
Net Income	<u>-4,081.70</u>	<u>0.00</u>

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of June 30, 2023

08/09/23

Accrual Basis

Type	Date	Num	Name	Memo	Split	Amount	Balance	
10000 - General Checking							26.00	
Deposit	09/27/2022		Opening Deposit	Opening Dde...	40800 · Miscell...	50.00	76.00	
Deposit	11/14/2022			Deposit	-SPLIT-	184,893.06	184,969.06	
Check	11/18/2022	1000	Association of Califo...	2022/2023 M...	60600 · Memb...	-232.09	184,736.97	
Check	11/30/2022	Bnk Fee	Monthly Service Ch...		60100 · Bank ...	-13.00	184,723.97	
Bill Pmt -Check	12/02/2022	1001	Best, Best & Krieger		20000 · Accou...	-19,811.00	164,912.97	
Bill Pmt -Check	12/02/2022	1002	Rutan & Tucker, LLP		20000 · Accou...	-8,749.84	156,163.13	
Deposit	12/06/2022			Deposit	-SPLIT-	117,446.53	273,609.66	
Check	12/31/2022		Monthly Service Ch...	Service Charge	60100 · Bank ...	-3.00	273,606.66	
Check	01/13/2023	1003	Juan Gonzalez	Prop 1 Round...	60900 · Profes...	-840.00	272,766.66	
Check	01/13/2023	1004	ACWA / JPIA	Annual Premi...	60200 · Insura...	-1,405.00	271,361.66	
Check	01/31/2023			Service Charge	60100 · Bank ...	-3.00	271,358.66	
Deposit	02/08/2023			Deposit	-SPLIT-	34,660.12	306,018.78	
Bill Pmt -Check	02/09/2023	1005	Yuima Municipal Wa...	Member Shar...	20000 · Accou...	-302,339.59	3,679.19	
Check	02/28/2023			Service Charge	60100 · Bank ...	-3.00	3,676.19	
Deposit	03/01/2023			Deposit	12000 · Undep...	6,274.90	9,951.09	
Deposit	03/21/2023			Deposit	-SPLIT-	15,685.51	25,636.60	
Bill Pmt -Check	03/21/2023	1006	Best, Best & Krieger	August Speci...	20000 · Accou...	-8,712.00	16,924.60	
Bill Pmt -Check	03/21/2023	1007	Yuima Municipal Wa...		20000 · Accou...	-15,175.99	1,748.61	
Check	03/31/2023	misc	Deposit adjustment	deposit poste...	60100 · Bank ...	-0.01	1,748.60	
Check	03/31/2023			Service Charge	60100 · Bank ...	-3.00	1,745.60	
Deposit	04/12/2023			Deposit	-SPLIT-	28,310.42	30,056.02	
Bill Pmt -Check	04/12/2023	1009	Geoscience Support...	Progress Billi...	20000 · Accou...	-4,189.50	25,866.52	
Bill Pmt -Check	04/12/2023	1008	Best, Best & Krieger		20000 · Accou...	-7,312.00	18,554.52	
Bill Pmt -Check	04/12/2023	1010	Rutan & Tucker, LLP		20000 · Accou...	-902.49	17,652.03	
Deposit	04/13/2023			Deposit	12000 · Undep...	11,017.76	28,669.79	
Bill Pmt -Check	04/13/2023	1011	Yuima Municipal Wa...		20000 · Accou...	-28,618.79	51.00	
Check	04/30/2023			Service Charge	60100 · Bank ...	-16.00	35.00	
Check	05/31/2023			Service Charge	60100 · Bank ...	-16.00	19.00	
Check	06/30/2023			Service Charge	60100 · Bank ...	-16.00	3.00	
Total 10000 - General Checking							-23.00	3.00
11000 - Accounts Receivable - Grants							0.00	
Total 11000 - Accounts Receivable - Grants							0.00	

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of June 30, 2023

08/09/23

Accrual Basis

Type	Date	Num	Name	Memo	Split	Amount	Balance
11400 - Accounts Receivable - Members							0.00
Invoice	10/17/2022	100	Pauma Valley Com...		40000 · Memb...	92,446.53	92,446.53
Invoice	10/17/2022	101	Pauma Municipal W...		40000 · Memb...	92,446.53	184,893.06
Invoice	10/17/2022	102	Yuima MWD		40000 · Memb...	92,446.53	277,339.59
Invoice	10/17/2022	103	USLRRC		40000 · Memb...	25,000.00	302,339.59
Payment	11/14/2022		Yuima MWD		12000 · Undep...	-92,446.53	209,893.06
Payment	11/14/2022		Pauma Valley Com...		12000 · Undep...	-92,446.53	117,446.53
Payment	12/06/2022		USLRRC		12000 · Undep...	-25,000.00	92,446.53
Payment	12/06/2022		Pauma Municipal W...		12000 · Undep...	-92,446.53	0.00
Invoice	12/07/2022	104	Pauma Valley Com...		40000 · Memb...	9,461.74	9,461.74
Invoice	12/07/2022	105	Pauma Municipal W...		40000 · Memb...	9,461.74	18,923.48
Invoice	12/07/2022	106	Yuima MWD		40000 · Memb...	9,461.74	28,385.22
Payment	12/15/2022	71429	Yuima MWD		12000 · Undep...	-9,461.74	18,923.48
Payment	01/05/2023	39433	Pauma Valley Com...		12000 · Undep...	-9,461.74	9,461.74
Invoice	01/13/2023	107	Pauma Valley Com...		40000 · Memb...	6,274.90	15,736.64
Invoice	01/13/2023	108	Pauma Municipal W...		40000 · Memb...	6,274.90	22,011.54
Invoice	01/13/2023	109	Yuima MWD		40000 · Memb...	6,274.90	28,286.44
Payment	02/08/2023	1082	Pauma Municipal W...		12000 · Undep...	-6,274.90	22,011.54
Payment	02/08/2023	1081	Pauma Municipal W...		12000 · Undep...	-9,461.74	12,549.80
Payment	02/14/2023		Yuima MWD		12000 · Undep...	-6,274.90	6,274.90
Invoice	02/15/2023	110	Pauma Valley Com...		40000 · Memb...	5,228.50	11,503.40
Invoice	02/15/2023	111	Pauma Municipal W...		40000 · Memb...	5,228.50	16,731.90
Invoice	02/15/2023	112	Yuima MWD		40000 · Memb...	5,228.51	21,960.41
Payment	03/07/2023	71556	Yuima MWD		12000 · Undep...	-5,228.51	16,731.90
Payment	03/16/2023	1083	Pauma Municipal W...		12000 · Undep...	-5,228.50	11,503.40
Payment	03/16/2023	39727	Pauma Valley Com...		12000 · Undep...	-5,228.50	6,274.90
Invoice	03/16/2023	113	Pauma Valley Com...		40000 · Memb...	11,017.76	17,292.66
Invoice	03/16/2023	114	Pauma Municipal W...		40000 · Memb...	11,017.76	28,310.42
Invoice	03/16/2023	115	Yuima MWD		40000 · Memb...	11,017.76	39,328.18
Payment	04/12/2023	39770	Pauma Valley Com...		12000 · Undep...	-6,274.90	33,053.28
Payment	04/12/2023	71603	Yuima MWD		12000 · Undep...	-11,017.76	22,035.52
Payment	04/12/2023	39803	Pauma Valley Com...		12000 · Undep...	-11,017.76	11,017.76
Payment	04/13/2023	1084	Pauma Municipal W...		12000 · Undep...	-11,017.76	0.00
Invoice	06/14/2023	116	Pauma Valley Com...		40000 · Memb...	13,030.30	13,030.30
Invoice	06/14/2023	117	Pauma Municipal W...		40000 · Memb...	13,030.30	26,060.60
Invoice	06/14/2023	118	Yuima MWD		40000 · Memb...	13,030.30	39,090.90
Total 11400 - Accounts Receivable - Members						39,090.90	39,090.90

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of June 30, 2023

08/09/23

Accrual Basis

Type	Date	Num	Name	Memo	Split	Amount	Balance
12000 - Undeposited Funds							0.00
Payment	11/14/2022		Yuima MWD		11400 · Accou...	92,446.53	92,446.53
Deposit	11/14/2022		Pauma Municipal W...	Deposit	10000 · Gener...	-92,446.53	0.00
Deposit	11/14/2022		Yuima MWD	Deposit	10000 · Gener...	-92,446.53	-92,446.53
Payment	11/14/2022		Pauma Valley Com...		11400 · Accou...	92,446.53	0.00
Payment	12/06/2022		Pauma Municipal W...		11400 · Accou...	92,446.53	92,446.53
Payment	12/06/2022		USLRRCDC		11400 · Accou...	25,000.00	117,446.53
Deposit	12/06/2022		Pauma Valley Com...	Deposit	10000 · Gener...	-92,446.53	25,000.00
Deposit	12/06/2022		USLRRCDC	Deposit	10000 · Gener...	-25,000.00	0.00
Payment	12/15/2022	71429	Yuima MWD		11400 · Accou...	9,461.74	9,461.74
Payment	01/05/2023	39433	Pauma Valley Com...		11400 · Accou...	9,461.74	18,923.48
Payment	02/08/2023	1081	Pauma Municipal W...		11400 · Accou...	9,461.74	28,385.22
Payment	02/08/2023	1082	Pauma Municipal W...		11400 · Accou...	6,274.90	34,660.12
Deposit	02/08/2023	71429	Yuima MWD	Deposit	10000 · Gener...	-9,461.74	25,198.38
Deposit	02/08/2023	39433	Pauma Valley Com...	Deposit	10000 · Gener...	-9,461.74	15,736.64
Deposit	02/08/2023	1081	Pauma Municipal W...	Deposit	10000 · Gener...	-9,461.74	6,274.90
Deposit	02/08/2023	1082	Pauma Municipal W...	Deposit	10000 · Gener...	-6,274.90	0.00
Payment	02/14/2023		Yuima MWD		11400 · Accou...	6,274.90	6,274.90
Deposit	03/01/2023		Yuima MWD	Deposit	10000 · Gener...	-6,274.90	0.00
Payment	03/07/2023	71556	Yuima MWD		11400 · Accou...	5,228.51	5,228.51
Payment	03/16/2023	1083	Pauma Municipal W...		11400 · Accou...	5,228.50	10,457.01
Payment	03/16/2023	39727	Pauma Valley Com...		11400 · Accou...	5,228.50	15,685.51
Deposit	03/21/2023	71556	Yuima MWD	Deposit	10000 · Gener...	-5,228.51	10,457.00
Deposit	03/21/2023	1083	Pauma Municipal W...	Deposit	10000 · Gener...	-5,228.50	5,228.50
Deposit	03/21/2023	39727	Pauma Valley Com...	Deposit	10000 · Gener...	-5,228.50	0.00
Payment	04/12/2023	71603	Yuima MWD		11400 · Accou...	11,017.76	11,017.76
Payment	04/12/2023	39770	Pauma Valley Com...		11400 · Accou...	6,274.90	17,292.66
Payment	04/12/2023	39803	Pauma Valley Com...		11400 · Accou...	11,017.76	28,310.42
Deposit	04/12/2023	71603	Yuima MWD	Deposit	10000 · Gener...	-11,017.76	17,292.66
Deposit	04/12/2023	39770	Pauma Valley Com...	Deposit	10000 · Gener...	-6,274.90	11,017.76
Deposit	04/12/2023		Pauma Valley Com...	Deposit	10000 · Gener...	-11,017.76	0.00
Payment	04/13/2023	1084	Pauma Municipal W...		11400 · Accou...	11,017.76	11,017.76
Deposit	04/13/2023	1084	Pauma Municipal W...	Deposit	10000 · Gener...	-11,017.76	0.00
Total 12000 · Undeposited Funds						0.00	0.00
12100 - Inventory Asset							0.00
Total 12100 · Inventory Asset							0.00
17760 - Inventory							0.00
Total 17760 · Inventory							0.00
15000 - Land							0.00
Total 15000 · Land							0.00
15100 - Wells							0.00
Total 15100 · Wells							0.00

Upper San Luis Rey Groundwater Management Authority General Ledger As of June 30, 2023

Type	Date	Num	Name	Memo	Split	Amount	Balance
15200 - Pumps							0.00
Total 15200 - Pumps							0.00
15300 - Meters							0.00
Total 15300 - Meters							0.00
15400 - Equipment							0.00
Total 15400 - Equipment							0.00
17100 - Accum. Depreciation - Wells							0.00
Total 17100 - Accum. Depreciation - Wells							0.00
17200 - Accum. Depreciation - Pumps							0.00
Total 17200 - Accum. Depreciation - Pumps							0.00
17300 - Accum. Depreciation - Meters							0.00
Total 17300 - Accum. Depreciation - Meters							0.00
17400 - Accum. Depreciation - Equipment							0.00
Total 17400 - Accum. Depreciation - Equipment							0.00
20000 - Accounts Payable							0.00
Bill	09/13/2022	945078	Best, Best & Krieger	August Speci...	60300 · Legal ...	-8,712.00	-8,712.00
Bill	09/15/2022	102022	Yuima Municipal Wa...	Management ...	-SPLIT-	-7,403.70	-16,115.70
Bill	10/11/2022	947244	Best, Best & Krieger	Special Litigat...	60300 · Legal ...	-8,430.00	-24,545.70
Bill	10/11/2022	947245	Best, Best & Krieger	General Coun...	60300 · Legal ...	-980.00	-25,525.70
Bill	10/14/2022	112022	Yuima Municipal Wa...	November Ma...	-SPLIT-	-1,375.26	-26,900.96
Bill	10/18/2022	10202...	Yuima Municipal Wa...	Member Shar...	60001 · Yuima ...	-302,339.59	-329,240.55
Bill	11/02/2022	949247	Best, Best & Krieger	Special Litigat...	60300 · Legal ...	-2,144.00	-331,384.55
Bill	11/02/2022	949246	Best, Best & Krieger	General Coun...	60300 · Legal ...	-595.00	-331,979.55
Bill	11/04/2022	943553	Rutan & Tucker, LLP	General Coun...	60300 · Legal ...	-2,415.00	-334,394.55
Bill	11/14/2022	122022	Yuima Municipal Wa...	December Ma...	-SPLIT-	-1,205.20	-335,599.75
Bill	11/18/2022	945225	Rutan & Tucker, LLP	Special Litigat...	60300 · Legal ...	-3,604.97	-339,204.72
Bill	12/02/2022	951829	Best, Best & Krieger	General Coun...	60300 · Legal ...	-35.00	-339,239.72
Bill	12/02/2022	951830	Best, Best & Krieger	Special Litigat...	60300 · Legal ...	-7,627.00	-346,866.72
Bill Pmt -Check	12/02/2022	1001	Best, Best & Krieger		10000 · Gener...	19,811.00	-327,055.72
Bill Pmt -Check	12/02/2022	1002	Rutan & Tucker, LLP		10000 · Gener...	8,749.84	-318,305.88
Bill	12/07/2022	946851	Rutan & Tucker, LLP	General Coun...	60300 · Legal ...	-1,435.00	-319,740.88
Bill	12/08/2022	946938	Rutan & Tucker, LLP	Special Litigat...	60300 · Legal ...	-1,294.87	-321,035.75
Bill	12/15/2022	012023	Yuima Municipal Wa...	Jan 2023 cont...	-SPLIT-	-3,373.82	-324,409.57
Bill	01/11/2023	954963	Best, Best & Krieger	Special Litigat...	60300 · Legal ...	-3,056.00	-327,465.57
Bill	01/11/2023	954962	Best, Best & Krieger	General	60300 · Legal ...	-1,163.00	-328,628.57
Bill	01/13/2023	022023	Yuima Municipal Wa...	February Con...	-SPLIT-	-1,818.01	-330,446.58
Bill	02/02/2023	956492	Best, Best & Krieger	Rate Structur...	60300 · Legal ...	-2,848.00	-333,294.58
Bill	02/08/2023	951349	Rutan & Tucker, LLP	General Coun...	60300 · Legal ...	-840.00	-334,134.58
Bill	02/08/2023	951341	Rutan & Tucker, LLP	Special Litigat...	60300 · Legal ...	-62.49	-334,197.07
Bill Pmt -Check	02/09/2023	1005	Yuima Municipal Wa...	Member Shar...	10000 · Gener...	302,339.59	-31,857.48
Bill	02/15/2023	32023	Yuima Municipal Wa...		-SPLIT-	-23,969.69	-55,827.17
Bill	02/21/2023	032023	Yuima Municipal Wa...		-SPLIT-	-4,649.10	-60,476.27
Bill	03/02/2023	958861	Best, Best & Krieger	General Coun...	60300 · Legal ...	-175.00	-60,651.27

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of June 30, 2023

08/09/23

Accrual Basis

Type	Date	Num	Name	Memo	Split	Amount	Balance
Bill	03/02/2023	958862	Best, Best & Krieger	Special Litigat...	60300 · Legal ...	-70.00	-60,721.27
Bill	03/15/2023	42023	Yuima Municipal Wa...		-SPLIT-	-2,501.90	-63,223.17
Bill Pmt -Check	03/21/2023	1006	Best, Best & Krieger	August Speci...	10000 · Gener...	8,712.00	-54,511.17
Bill Pmt -Check	03/21/2023	1007	Yuima Municipal Wa...		10000 · Gener...	15,175.99	-39,335.18
Bill	03/24/2023	955531	Rutan & Tucker, LLP		60300 · Legal ...	-525.00	-39,860.18
Bill	03/24/2023	955528	Rutan & Tucker, LLP		60300 · Legal ...	-50.00	-39,910.18
Bill	04/12/2023	USLR...	Geoscience Support...	Progress Billi...	60901 · Prof. S...	-4,189.50	-44,099.68
Bill	04/12/2023	USRL...	Geoscience Support...	Progress Billi...	60901 · Prof. S...	-15,002.75	-59,102.43
Bill Pmt -Check	04/12/2023	1009	Geoscience Support...	Progress Billi...	10000 · Gener...	4,189.50	-54,912.93
Bill Pmt -Check	04/12/2023	1008	Best, Best & Krieger		10000 · Gener...	7,312.00	-47,600.93
Bill Pmt -Check	04/12/2023	1010	Rutan & Tucker, LLP		10000 · Gener...	902.49	-46,698.44
Bill Pmt -Check	04/13/2023	1011	Yuima Municipal Wa...		10000 · Gener...	28,618.79	-18,079.65
Bill	04/14/2023	052023	Yuima Municipal Wa...	May Contract ...	-SPLIT-	-1,463.45	-19,543.10
Bill	05/04/2023	01-22-...	Geoscience Support...	Progress Billi...	60901 · Prof. S...	-4,315.00	-23,858.10
Bill	05/04/2023	964336	Best, Best & Krieger		60300 · Legal ...	-1,189.00	-25,047.10
Bill	05/15/2023	062023	Yuima Municipal Wa...	June Contract...	-SPLIT-	-1,508.80	-26,555.90
Bill	05/23/2023	960886	Rutan & Tucker, LLP		60300 · Legal ...	-70.00	-26,625.90
Bill	05/23/2023	960887	Rutan & Tucker, LLP		60300 · Legal ...	-140.00	-26,765.90
Bill	06/05/2023	966687	Best, Best & Krieger		60300 · Legal ...	-6,252.00	-33,017.90
Bill	06/05/2023	966686	Best, Best & Krieger		60300 · Legal ...	-35.00	-33,052.90
Bill	06/08/2023	01-22-...	Geoscience Support...	Progress Billi...	60901 · Prof. S...	-5,400.50	-38,453.40
Bill	06/12/2023	962429	Rutan & Tucker, LLP	May Special L...	60300 · Legal ...	-2,674.73	-41,128.13
Bill	06/14/2023	962804	Rutan & Tucker, LLP	April Legal	60300 · Legal ...	-637.44	-41,765.57
Bill	06/14/2023	72023	Yuima Municipal Wa...	July Services ...	-SPLIT-	-1,384.03	-43,149.60
Total 20000 · Accounts Payable						-43,149.60	-43,149.60
24000 · Payroll Liabilities							0.00
Total 24000 · Payroll Liabilities							0.00
30000 · Opening Balance Equity							0.00
Total 30000 · Opening Balance Equity							0.00
32000 · Retained Earnings							-26.00
Total 32000 · Retained Earnings							-26.00

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of June 30, 2023

Type	Date	Num	Name	Memo	Split	Amount	Balance
40000 - Member Agency Contributions							0.00
Invoice	10/17/2022	100	Pauma Valley Com...	Member Shar...	11400 · Accou...	-92,446.53	-92,446.53
Invoice	10/17/2022	101	Pauma Municipal W...	Member Shar...	11400 · Accou...	-92,446.53	-184,893.06
Invoice	10/17/2022	102	Yuima MWD	Member Shar...	11400 · Accou...	-92,446.53	-277,339.59
Invoice	10/17/2022	103	USLRRC	Member Shar...	11400 · Accou...	-25,000.00	-302,339.59
Invoice	12/07/2022	104	Pauma Valley Com...	Member Shar...	11400 · Accou...	-9,461.74	-311,801.33
Invoice	12/07/2022	105	Pauma Municipal W...	JPA Initial Fu...	11400 · Accou...	-9,461.74	-321,263.07
Invoice	12/07/2022	106	Yuima MWD	JPA Initial Fu...	11400 · Accou...	-9,461.74	-330,724.81
Invoice	01/13/2023	107	Pauma Valley Com...	Member Shar...	11400 · Accou...	-6,274.90	-336,999.71
Invoice	01/13/2023	108	Pauma Municipal W...	Member Shar...	11400 · Accou...	-6,274.90	-343,274.61
Invoice	01/13/2023	109	Yuima MWD		11400 · Accou...	-6,274.90	-349,549.51
Invoice	02/15/2023	110	Pauma Valley Com...	USLRGMA M...	11400 · Accou...	-5,228.50	-354,778.01
Invoice	02/15/2023	111	Pauma Municipal W...	Member Cont...	11400 · Accou...	-5,228.50	-360,006.51
Invoice	02/15/2023	112	Yuima MWD	Member Cont...	11400 · Accou...	-5,228.51	-365,235.02
Invoice	03/16/2023	113	Pauma Valley Com...	Member Cont...	11400 · Accou...	-11,017.76	-376,252.78
Invoice	03/16/2023	114	Pauma Municipal W...	Member Cont...	11400 · Accou...	-11,017.76	-387,270.54
Invoice	03/16/2023	115	Yuima MWD	Member Cont...	11400 · Accou...	-11,017.76	-398,288.30
Invoice	06/14/2023	116	Pauma Valley Com...	Member Cont...	11400 · Accou...	-13,030.30	-411,318.60
Invoice	06/14/2023	117	Pauma Municipal W...	Member Cont...	11400 · Accou...	-13,030.30	-424,348.90
Invoice	06/14/2023	118	Yuima MWD	Member Cont...	11400 · Accou...	-13,030.30	-437,379.20
Total 40000 · Member Agency Contributions						-437,379.20	-437,379.20
40100 - Grant Funds							0.00
Total 40100 · Grant Funds							0.00
40500 - Assessments - Groundwater							0.00
Total 40500 · Assessments - Groundwater							0.00
40600 - Interest Earned							0.00
Total 40600 · Interest Earned							0.00
40700 - Delinquent Assessment Fee							0.00
Total 40700 · Delinquent Assessment Fee							0.00
40800 - Miscellaneous Income							0.00
Deposit	09/27/2022		Opening Deposit	Opening Dde...	10000 · Gener...	-50.00	-50.00
Total 40800 · Miscellaneous Income						-50.00	-50.00
40900 - Well Permit Processing Fee							0.00
Total 40900 · Well Permit Processing Fee							0.00
40901 - Undesirable Results Eval. Fee							0.00
Total 40901 · Undesirable Results Eval. Fee							0.00
50000 - Cost of Goods Sold							0.00
Total 50000 · Cost of Goods Sold							0.00

Upper San Luis Rey Groundwater Management Authority
General Ledger
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Type	Date	Num	Name	Memo	Split	Amount	Balance
60000 - Yuima Management Fee							0.00
Bill	09/15/2022	102022	Yuima Municipal Wa...	Management ...	20000 · Accou...	6,900.00	6,900.00
Bill	10/14/2022	112022	Yuima Municipal Wa...	November Ma...	20000 · Accou...	1,150.00	8,050.00
Bill	11/14/2022	122022	Yuima Municipal Wa...	December Ma...	20000 · Accou...	1,150.00	9,200.00
Bill	12/15/2022	012023	Yuima Municipal Wa...	January Contr...	20000 · Accou...	1,150.00	10,350.00
Bill	01/13/2023	022023	Yuima Municipal Wa...	February Con...	20000 · Accou...	1,150.00	11,500.00
Bill	02/15/2023	32023	Yuima Municipal Wa...	March Manag...	20000 · Accou...	1,150.00	12,650.00
Bill	02/21/2023	032023	Yuima Municipal Wa...		20000 · Accou...	0.00	12,650.00
Bill	03/15/2023	42023	Yuima Municipal Wa...		20000 · Accou...	1,150.00	13,800.00
Bill	04/14/2023	052023	Yuima Municipal Wa...	May Contract ...	20000 · Accou...	1,150.00	14,950.00
Bill	05/15/2023	062023	Yuima Municipal Wa...	June Contract...	20000 · Accou...	1,150.00	16,100.00
Bill	06/14/2023	72023	Yuima Municipal Wa...	July Services ...	20000 · Accou...	1,150.00	17,250.00
Total 60000 - Yuima Management Fee						17,250.00	17,250.00
60001 - Yuima Non-Contract Expense							0.00
Bill	09/15/2022	102022	Yuima Municipal Wa...	Reimb. Expen...	20000 · Accou...	503.70	503.70
Bill	10/14/2022	112022	Yuima Municipal Wa...	+ Reimb Expe...	20000 · Accou...	225.26	728.96
Bill	10/18/2022	10202...	Yuima Municipal Wa...	Member Shar...	20000 · Accou...	302,339.59	303,068.55
Bill	11/14/2022	122022	Yuima Municipal Wa...	Google Email ...	20000 · Accou...	55.20	303,123.75
Bill	12/15/2022	012023	Yuima Municipal Wa...	Non Contract ...	20000 · Accou...	2,223.82	305,347.57
Bill	01/13/2023	022023	Yuima Municipal Wa...	Dec / Jan We...	20000 · Accou...	668.01	306,015.58
Bill	02/15/2023	32023	Yuima Municipal Wa...	March Non-C...	20000 · Accou...	22,819.69	328,835.27
Bill	02/21/2023	032023	Yuima Municipal Wa...	Hours Exceed...	20000 · Accou...	4,649.10	333,484.37
Bill	03/15/2023	42023	Yuima Municipal Wa...		20000 · Accou...	1,351.90	334,836.27
Bill	04/14/2023	052023	Yuima Municipal Wa...	Google/March...	20000 · Accou...	313.45	335,149.72
Bill	05/15/2023	062023	Yuima Municipal Wa...	June Contract...	20000 · Accou...	358.80	335,508.52
Bill	06/14/2023	72023	Yuima Municipal Wa...	July Services ...	20000 · Accou...	234.03	335,742.55
Total 60001 - Yuima Non-Contract Expense						335,742.55	335,742.55
60100 - Bank Service Charges							0.00
Check	11/30/2022	Bnk Fee	Monthly Service Ch...		10000 · Gener...	13.00	13.00
Check	12/31/2022		Monthly Service Ch...	Service Charge	10000 · Gener...	3.00	16.00
Check	01/31/2023			Service Charge	10000 · Gener...	3.00	19.00
Check	02/28/2023			Service Charge	10000 · Gener...	3.00	22.00
Check	03/31/2023	misc	Deposit adjustment	deposit poste...	10000 · Gener...	0.01	22.01
Check	03/31/2023			Service Charge	10000 · Gener...	3.00	25.01
Check	04/30/2023			Service Charge	10000 · Gener...	16.00	41.01
Check	05/31/2023			Service Charge	10000 · Gener...	16.00	57.01
Check	06/30/2023			Service Charge	10000 · Gener...	16.00	73.01
Total 60100 - Bank Service Charges						73.01	73.01
60200 - Insurance Expense							0.00
Check	01/13/2023	1004	ACWA / JPIA	Annual Premi...	10000 · Gener...	1,405.00	1,405.00
Total 60200 - Insurance Expense						1,405.00	1,405.00

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of June 30, 2023

08/09/23

Accrual Basis

Type	Date	Num	Name	Memo	Split	Amount	Balance
60300 - Legal Expense							0.00
Bill	09/13/2022	945078	Best, Best & Krieger	August Speci...	20000 · Accou...	8,712.00	8,712.00
Bill	10/11/2022	947244	Best, Best & Krieger	Special Litigat...	20000 · Accou...	8,430.00	17,142.00
Bill	10/11/2022	947245	Best, Best & Krieger	General Coun...	20000 · Accou...	980.00	18,122.00
Bill	11/02/2022	949247	Best, Best & Krieger	Special Litigat...	20000 · Accou...	2,144.00	20,266.00
Bill	11/02/2022	949246	Best, Best & Krieger	General Coun...	20000 · Accou...	595.00	20,861.00
Bill	11/04/2022	943553	Rutan & Tucker, LLP	General Coun...	20000 · Accou...	2,415.00	23,276.00
Bill	11/18/2022	945225	Rutan & Tucker, LLP	Special Litigat...	20000 · Accou...	3,604.97	26,880.97
Bill	12/02/2022	951829	Best, Best & Krieger	General Coun...	20000 · Accou...	35.00	26,915.97
Bill	12/02/2022	951830	Best, Best & Krieger	Special Litigat...	20000 · Accou...	7,627.00	34,542.97
Bill	12/07/2022	946851	Rutan & Tucker, LLP	General Coun...	20000 · Accou...	1,435.00	35,977.97
Bill	12/08/2022	946938	Rutan & Tucker, LLP	Special Litigat...	20000 · Accou...	1,294.87	37,272.84
Bill	01/11/2023	954963	Best, Best & Krieger	Special Litigat...	20000 · Accou...	3,056.00	40,328.84
Bill	01/11/2023	954962	Best, Best & Krieger	General	20000 · Accou...	1,163.00	41,491.84
Bill	02/02/2023	956492	Best, Best & Krieger	Rate Structur...	20000 · Accou...	2,848.00	44,339.84
Bill	02/08/2023	951349	Rutan & Tucker, LLP	General Coun...	20000 · Accou...	840.00	45,179.84
Bill	02/08/2023	951341	Rutan & Tucker, LLP	Special Litigat...	20000 · Accou...	62.49	45,242.33
Bill	03/02/2023	958861	Best, Best & Krieger	General Coun...	20000 · Accou...	175.00	45,417.33
Bill	03/02/2023	958862	Best, Best & Krieger	Special Litigat...	20000 · Accou...	70.00	45,487.33
Bill	03/24/2023	955531	Rutan & Tucker, LLP	Well Permit A...	20000 · Accou...	525.00	46,012.33
Bill	03/24/2023	955528	Rutan & Tucker, LLP		20000 · Accou...	50.00	46,062.33
Bill	05/04/2023	964336	Best, Best & Krieger		20000 · Accou...	1,189.00	47,251.33
Bill	05/23/2023	960886	Rutan & Tucker, LLP		20000 · Accou...	70.00	47,321.33
Bill	05/23/2023	960887	Rutan & Tucker, LLP		20000 · Accou...	140.00	47,461.33
Bill	06/05/2023	966687	Best, Best & Krieger		20000 · Accou...	6,252.00	53,713.33
Bill	06/05/2023	966686	Best, Best & Krieger		20000 · Accou...	35.00	53,748.33
Bill	06/12/2023	962429	Rutan & Tucker, LLP	May Special L...	20000 · Accou...	2,674.73	56,423.06
Bill	06/14/2023	962804	Rutan & Tucker, LLP	April Legal	20000 · Accou...	637.44	57,060.50
Total 60300 · Legal Expense						57,060.50	57,060.50
60400 - Audit Expense							0.00
Total 60400 · Audit Expense							0.00
60500 - General & Administrative							0.00
Total 60500 · General & Administrative							0.00
60600 - Membership Fees							0.00
Check	11/18/2022	1000	Association of Califo...	2022/2023 M...	10000 · Gener...	232.09	232.09
Total 60600 · Membership Fees						232.09	232.09
60700 - Permits & Licenses Expense							0.00
Total 60700 · Permits & Licenses Expense							0.00
60800 - Micellaneous Expense							0.00
Total 60800 · Micellaneous Expense							0.00

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of June 30, 2023

Type	Date	Num	Name	Memo	Split	Amount	Balance
60900 - Professional Services							0.00
Check	01/13/2023	1003	Juan Gonzalez	Prop 1 Round...	10000 · Gener...	840.00	840.00
Total 60900 · Professional Services						840.00	840.00
60901 - Prof. Services - GSPConsultant							0.00
Bill	04/12/2023	USLR...	Geoscience Support...	Progress Billi...	20000 · Accou...	4,189.50	4,189.50
Bill	04/12/2023	USRL...	Geoscience Support...	Progress Billi...	20000 · Accou...	15,002.75	19,192.25
Bill	05/04/2023	01-22-...	Geoscience Support...	Progress Billi...	20000 · Accou...	4,315.00	23,507.25
Bill	06/08/2023	01-22-...	Geoscience Support...	Progress Billi...	20000 · Accou...	5,400.50	28,907.75
Total 60901 · Prof. Services - GSPConsultant						28,907.75	28,907.75
60902 - Prof. Services - Rate Study							0.00
Total 60902 · Prof. Services - Rate Study							0.00
60903 - Prof. Services - Engineering							0.00
Total 60903 · Prof. Services - Engineering							0.00
60904 - Prof. Services - GW Monitoring							0.00
Total 60904 · Prof. Services - GW Monitoring							0.00
61000 - Depreciation Expense							0.00
Total 61000 · Depreciation Expense							0.00
66000 - Payroll Expenses							0.00
Total 66000 · Payroll Expenses							0.00
No acct							0.00
Total no acct							0.00
TOTAL						0.00	0.00

Upper San Luis Rey Groundwater Management Authority
Deposit Detail
 July 2022 through June 2023

Type	Date	Name	Account	Amount
Deposit	09/27/2022	Opening Deposit	10000 · General Ch...	50.00
			40800 · Miscellaneo...	-50.00
TOTAL				-50.00
Deposit	11/14/2022		10000 · General Ch...	184,893.06
Payment	12/06/2022	Pauma Municipal Water D...	12000 · Undeposite...	-92,446.53
Payment	11/14/2022	Yuima MWD	12000 · Undeposite...	-92,446.53
TOTAL				-184,893.06
Deposit	12/06/2022		10000 · General Ch...	117,446.53
Payment	11/14/2022	Pauma Valley Community...	12000 · Undeposite...	-92,446.53
Payment	12/06/2022	USLRRC D	12000 · Undeposite...	-25,000.00
TOTAL				-117,446.53
Deposit	02/08/2023		10000 · General Ch...	34,660.12
Payment	12/15/2022	Yuima MWD	12000 · Undeposite...	-9,461.74
Payment	01/05/2023	Pauma Valley Community...	12000 · Undeposite...	-9,461.74
Payment	02/08/2023	Pauma Municipal Water D...	12000 · Undeposite...	-9,461.74
Payment	02/08/2023	Pauma Municipal Water D...	12000 · Undeposite...	-6,274.90
TOTAL				-34,660.12
Deposit	03/01/2023		10000 · General Ch...	6,274.90
Payment	02/14/2023	Yuima MWD	12000 · Undeposite...	-6,274.90
TOTAL				-6,274.90
Deposit	03/21/2023		10000 · General Ch...	15,685.51
Payment	03/07/2023	Yuima MWD	12000 · Undeposite...	-5,228.51
Payment	03/16/2023	Pauma Municipal Water D...	12000 · Undeposite...	-5,228.50
Payment	03/16/2023	Pauma Valley Community...	12000 · Undeposite...	-5,228.50
TOTAL				-15,685.51
Deposit	04/12/2023		10000 · General Ch...	28,310.42
Payment	04/12/2023	Yuima MWD	12000 · Undeposite...	-11,017.76
Payment	04/12/2023	Pauma Valley Community...	12000 · Undeposite...	-6,274.90
Payment	04/12/2023	Pauma Valley Community...	12000 · Undeposite...	-11,017.76
TOTAL				-28,310.42
Deposit	04/13/2023		10000 · General Ch...	11,017.76
Payment	04/13/2023	Pauma Municipal Water D...	12000 · Undeposite...	-11,017.76
TOTAL				-11,017.76

Upper San Luis Rey Groundwater Management Authority
A/P Aging Summary
 As of June 30, 2023

	<u>Current</u>	<u>1 - 30</u>	<u>31 - 60</u>	<u>61 - 90</u>	<u>> 90</u>	<u>TOTAL</u>
Best, Best & Krieger	0.00	6,287.00	1,189.00	0.00	0.00	7,476.00
Geoscience Support Services	0.00	5,400.50	4,315.00	15,002.75	0.00	24,718.25
Rutan & Tucker, LLP	0.00	3,522.17	0.00	575.00	0.00	4,097.17
Yuima Municipal Water District	0.00	1,384.03	1,508.80	1,463.45	2,501.90	6,858.18
TOTAL	0.00	16,593.70	7,012.80	17,041.20	2,501.90	43,149.60

Upper San Luis Rey Groundwater Management Authority
A/R Aging Summary
As of June 30, 2023

	<u>Current</u>	<u>1 - 30</u>	<u>31 - 60</u>	<u>61 - 90</u>	<u>91 - 120</u>	<u>> 120</u>	<u>TOTAL</u>
Pauma Municipal Water District	0.00	13,030.30	0.00	0.00	0.00	0.00	13,030.30
Pauma Valley Community Services District	0.00	13,030.30	0.00	0.00	0.00	0.00	13,030.30
Yuima MWD	0.00	13,030.30	0.00	0.00	0.00	0.00	13,030.30
TOTAL	0.00	39,090.90	0.00	0.00	0.00	0.00	39,090.90

Upper San Luis Rey Groundwater Management Authority

08/09/23

Balance Sheet

Accrual Basis

As of July 31, 2023

	<u>Jul 31, 23</u>
ASSETS	
Current Assets	
Checking/Savings	
10000 · General Checking	3.00
Total Checking/Savings	3.00
Accounts Receivable	
11400 · Accounts Receivable - Members	26,060.60
Total Accounts Receivable	26,060.60
Other Current Assets	
12000 · Undeposited Funds	13,030.30
Total Other Current Assets	13,030.30
Total Current Assets	39,093.90
TOTAL ASSETS	<u>39,093.90</u>
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
20000 · Accounts Payable	59,930.12
Total Accounts Payable	59,930.12
Total Current Liabilities	59,930.12
Total Liabilities	59,930.12
Equity	
32000 · Retained Earnings	-4,055.70
Net Income	-16,780.52
Total Equity	-20,836.22
TOTAL LIABILITIES & EQUITY	<u>39,093.90</u>

6:49 PM

08/09/23

Accrual Basis

Upper San Luis Rey Groundwater Management Authority
Profit & Loss
July 2023

	<u>Jul 23</u>
Expense	
60000 · Yuima Management Fee	1,150.00
60001 · Yuima Non-Contract Expense	398.98
60300 · Legal Expense	12,417.27
60901 · Prof. Services - GSPConsultant	2,814.27
	<hr/>
Total Expense	16,780.52
	<hr/>
Net Income	<u><u>-16,780.52</u></u>

6:50 PM

08/09/23

Accrual Basis

Upper San Luis Rey Groundwater Management Authority
Profit & Loss Budget vs. Actual
July 2023

	<u>Jul 23</u>	<u>Budget</u>
Income		
40000 · Member Agency Contributions	0.00	0.00
40100 · Grant Funds	0.00	0.00
40500 · Assessments - Groundwater	0.00	0.00
	<hr/>	<hr/>
Total Income	0.00	0.00
Gross Profit	0.00	0.00
Expense		
60000 · Yuima Management Fee	1,150.00	0.00
60001 · Yuima Non-Contract Expense	398.98	
60100 · Bank Service Charges	0.00	0.00
60300 · Legal Expense	12,417.27	0.00
60600 · Membership Fees	0.00	0.00
60900 · Professional Services	0.00	0.00
60901 · Prof. Services - GSPConsultant	2,814.27	0.00
60902 · Prof. Services - Rate Study	0.00	0.00
	<hr/>	<hr/>
Total Expense	16,780.52	0.00
Net Income	<u><u>-16,780.52</u></u>	<u><u>0.00</u></u>

Upper San Luis Rey Groundwater Management Authority
General Ledger
 As of July 31, 2023

Type	Date	Num	Name	Memo	Split	Amount	Balance
10000 - General Checking							3.00
Total 10000 - General Checking							3.00
11000 - Accounts Receivable - Grants							0.00
Total 11000 - Accounts Receivable - Grants							0.00
11400 - Accounts Receivable - Members							39,090.90
Payment	07/31/2023	1085	Pauma Municipal W...		12000 - Undep...	-13,030.30	26,060.60
Total 11400 - Accounts Receivable - Members						-13,030.30	26,060.60
12000 - Undeposited Funds							0.00
Payment	07/31/2023	1085	Pauma Municipal W...		11400 - Accou...	13,030.30	13,030.30
Total 12000 - Undeposited Funds						13,030.30	13,030.30
12100 - Inventory Asset							0.00
Total 12100 - Inventory Asset							0.00
17760 - Inventory							0.00
Total 17760 - Inventory							0.00
15000 - Land							0.00
Total 15000 - Land							0.00
15100 - Wells							0.00
Total 15100 - Wells							0.00
15200 - Pumps							0.00
Total 15200 - Pumps							0.00
15300 - Meters							0.00
Total 15300 - Meters							0.00
15400 - Equipment							0.00
Total 15400 - Equipment							0.00
17100 - Accum. Depreciation - Wells							0.00
Total 17100 - Accum. Depreciation - Wells							0.00
17200 - Accum. Depreciation - Pumps							0.00
Total 17200 - Accum. Depreciation - Pumps							0.00
17300 - Accum. Depreciation - Meters							0.00
Total 17300 - Accum. Depreciation - Meters							0.00
17400 - Accum. Depreciation - Equipment							0.00
Total 17400 - Accum. Depreciation - Equipment							0.00

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of July 31, 2023

Type	Date	Num	Name	Memo	Split	Amount	Balance
20000 - Accounts Payable							-43,149.60
Bill	07/05/2023	968843	Best, Best & Krieger	June Special ...	60300 · Legal ...	-6,378.50	-49,528.10
Bill	07/07/2023	01-22-...	Geoscience Support...	2022 Annual ...	60901 · Prof. S...	-2,814.27	-52,342.37
Bill	07/12/2023	964912	Rutan & Tucker, LLP	June General ...	60300 · Legal ...	-735.00	-53,077.37
Bill	07/12/2023	964903	Rutan & Tucker, LLP	June Special ...	60300 · Legal ...	-5,303.77	-58,381.14
Bill	07/14/2023	82023	Yuima Municipal Wa...	Aug Service / ...	-SPLIT-	-1,548.98	-59,930.12
Total 20000 · Accounts Payable						-16,780.52	-59,930.12
24000 - Payroll Liabilities							0.00
Total 24000 · Payroll Liabilities							0.00
30000 - Opening Balance Equity							0.00
Total 30000 · Opening Balance Equity							0.00
32000 - Retained Earnings							4,055.70
Total 32000 · Retained Earnings							4,055.70
40000 - Member Agency Contributions							0.00
Total 40000 · Member Agency Contributions							0.00
40100 - Grant Funds							0.00
Total 40100 · Grant Funds							0.00
40500 - Assessments - Groundwater							0.00
Total 40500 · Assessments - Groundwater							0.00
40600 - Interest Earned							0.00
Total 40600 · Interest Earned							0.00
40700 - Delinquent Assessment Fee							0.00
Total 40700 · Delinquent Assessment Fee							0.00
40800 - Miscellaneous Income							0.00
Total 40800 · Miscellaneous Income							0.00
40900 - Well Permit Processing Fee							0.00
Total 40900 · Well Permit Processing Fee							0.00
40901 - Undesirable Results Eval. Fee							0.00
Total 40901 · Undesirable Results Eval. Fee							0.00
50000 - Cost of Goods Sold							0.00
Total 50000 · Cost of Goods Sold							0.00
60000 - Yuima Management Fee							0.00
Bill	07/14/2023	82023	Yuima Municipal Wa...	Aug Service / ...	20000 · Accou...	1,150.00	1,150.00
Total 60000 · Yuima Management Fee						1,150.00	1,150.00

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of July 31, 2023

Type	Date	Num	Name	Memo	Split	Amount	Balance
60001 - Yuima Non-Contract Expense							0.00
Bill	07/14/2023	82023	Yuima Municipal Wa...	Aug Service / ...	20000 · Accou...	398.98	398.98
Total 60001 · Yuima Non-Contract Expense						398.98	398.98
60100 - Bank Service Charges							0.00
Total 60100 · Bank Service Charges							0.00
60200 - Insurance Expense							0.00
Total 60200 · Insurance Expense							0.00
60300 - Legal Expense							0.00
Bill	07/05/2023	968843	Best, Best & Krieger	June Special ...	20000 · Accou...	6,378.50	6,378.50
Bill	07/12/2023	964912	Rutan & Tucker, LLP	June General ...	20000 · Accou...	735.00	7,113.50
Bill	07/12/2023	964903	Rutan & Tucker, LLP	June Special ...	20000 · Accou...	5,303.77	12,417.27
Total 60300 · Legal Expense						12,417.27	12,417.27
60400 - Audit Expense							0.00
Total 60400 · Audit Expense							0.00
60500 - General & Administrative							0.00
Total 60500 · General & Administrative							0.00
60600 - Membership Fees							0.00
Total 60600 · Membership Fees							0.00
60700 - Permits & Licenses Expense							0.00
Total 60700 · Permits & Licenses Expense							0.00
60800 - Micellaneous Expense							0.00
Total 60800 · Micellaneous Expense							0.00
60900 - Professional Services							0.00
Total 60900 · Professional Services							0.00
60901 - Prof. Services - GSPConsultant							0.00
Bill	07/07/2023	01-22-...	Geoscience Support...	2022 Annual ...	20000 · Accou...	2,814.27	2,814.27
Total 60901 · Prof. Services - GSPConsultant						2,814.27	2,814.27
60902 - Prof. Services - Rate Study							0.00
Total 60902 · Prof. Services - Rate Study							0.00
60903 - Prof. Services - Engineering							0.00
Total 60903 · Prof. Services - Engineering							0.00
60904 - Prof. Services - GW Monitoring							0.00
Total 60904 · Prof. Services - GW Monitoring							0.00

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08/09/23

Accrual Basis

Upper San Luis Rey Groundwater Management Authority
General Ledger
As of July 31, 2023

Type	Date	Num	Name	Memo	Split	Amount	Balance
61000 - Depreciation Expense							0.00
Total 61000 - Depreciation Expense							0.00
 66000 - Payroll Expenses							 0.00
Total 66000 - Payroll Expenses							0.00
 No acct							 0.00
Total no acct							0.00
TOTAL						0.00	0.00
						0.00	0.00

7:02 PM

08/09/23

Upper San Luis Rey Groundwater Management Authority
Deposit Detail
July 2023

<u>Type</u>	<u>Date</u>	<u>Name</u>	<u>Account</u>	<u>Amount</u>
-------------	-------------	-------------	----------------	---------------

Upper San Luis Rey Groundwater Management Authority
A/P Aging Summary
 As of July 31, 2023

	<u>Current</u>	<u>1 - 30</u>	<u>31 - 60</u>	<u>61 - 90</u>	<u>> 90</u>	<u>TOTAL</u>
Best, Best & Krieger	0.00	6,378.50	6,287.00	1,189.00	0.00	13,854.50
Geoscience Support Services	0.00	2,814.27	5,400.50	4,315.00	15,002.75	27,532.52
Rutan & Tucker, LLP	0.00	6,038.77	3,522.17	0.00	575.00	10,135.94
Yuima Municipal Water District	0.00	1,548.98	1,384.03	1,508.80	3,965.35	8,407.16
TOTAL	0.00	16,780.52	16,593.70	7,012.80	19,543.10	59,930.12

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Upper San Luis Rey Groundwater Management Authority
A/R Aging Summary
As of July 31, 2023

	<u>Current</u>	<u>1 - 30</u>	<u>31 - 60</u>	<u>61 - 90</u>	<u>91 - 120</u>	<u>> 120</u>	<u>TOTAL</u>
Pauma Valley Community Services District	0.00	0.00	13,030.30	0.00	0.00	0.00	13,030.30
Yuima MWD	0.00	0.00	13,030.30	0.00	0.00	0.00	13,030.30
TOTAL	<u>0.00</u>	<u>0.00</u>	<u>26,060.60</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>26,060.60</u>

RESOLUTION NO. 10-2023

**RESOLUTION OF THE BOARD OF DIRECTORS OF
UPPER SAN LUIS REY GROUNDWATER MANAGEMENT AUTHORITY
ADOPTING THE OPERATING BUDGET
FOR THE FISCAL YEAR 2023-24**

WHEREAS, the Board of Directors of Upper San Luis Rey Groundwater Management Authority has reviewed and considered the Budget for Fiscal Year 2023-24 hereinafter referred to as the “Budget;” and

WHEREAS, the Budget provides a comprehensive plan of financial operations for the Authority including an estimate of revenues and the anticipated requirements for expenditures and appropriations for the forthcoming fiscal year; and

WHEREAS, the Budget establishes the basis for incurring liability and making expenditures on behalf of the Authority; and

WHEREAS, it is the interest of the Upper San Luis Rey Groundwater Management Authority to adopt an Annual Operating Expenditure Budgets for the 2023-24 Fiscal Year;

NOW, THEREFORE, IT IS HEREBY RESOLVED, DETERMINED AND ORDERED by the Board of Directors of Upper San Luis Rey Groundwater Management Authority as follows:

1. That the budget document which is on file and a summary of which is attached hereto as “Exhibit A” is adopted as the operating budget for the Authority for the 2023-24 fiscal year.
2. That the amounts designated in the 2023-24 operating and capital budget are hereby appropriated and may be expended for which they are designated.

PASSED AND ADOPTED at the regular meeting of the board of Directors of Upper San Luis Rey Groundwater Management Authority held on the 15th day of August 2023, by the following vote to wit:

AYES:

NOES:

ABSENT:

ABSTAIN:

ATTEST:

Management Authority

Greg Kamin, Chair

Upper San Luis Rey Groundwater

Michael Perricone, Secretary

Upper San Luis Rey Groundwater Management Authority

**Upper San Luis Rey
Groundwater Management Authority
FY 2023-24 PROPOSED BUDGET**

	Prior Year	Proposed
	Actuals 2022-23	Budget 2023-24
Income		
Member Agencies Contributions	\$437,379	\$138,843
Grant Reimbursements	\$0	\$375,300
Other Revenue	\$50	\$1,000
Interest	\$0	\$0
TOTAL REVENUE	\$437,429	\$515,143
Operating Expenses		
<i>Professional Services</i>		
Management Contract	\$13,800	\$13,800
Non-Contract Management Services	\$7,582	\$16,200
Grant Local Cost Share	\$309,840	
<i>Office Expense</i>		
Bank Service Charges	\$73	\$192
Miscellaneous	\$0	\$0
<i>Insurance</i>		
Liability / Building		
E&O Directors	\$1,405	\$1,500
<i>General & Admin Expenses</i>		
Legal Fees	\$57,061	\$100,000
Audit	\$0	\$3,500
Website & Email Subscriptions	\$2,376	\$2,376
Memberships	\$232	\$1,275
Professional Services - GSP		
GSP Annual Report ¹	\$28,908	\$75,000
GSP Response to Comments ¹	\$0	\$250,000
Cost of Service Study ¹	\$0	\$39,500
Professional Services - Grant Consultant ¹	\$20,235	\$10,800
Prof. Serv. Engineering - Well Application Review ²	\$0	\$1,000
Property Taxes	\$0	\$0
Depreciation	\$0	\$0
TOTAL EXPENDITURES	\$441,511	\$515,143
NET PROFIT / (LOSS)	-\$4,082	\$0

1) Expense to be reimbursed by grant funding

2) Well Application Engineering Review to be paid by Applicant

July 19, 2023

Amy Reeh
Administrator
Upper San Luis Rey Groundwater Management Authority
34928 Valley Center Rd.
Pauma Valley, CA 92061
Email: amy@uslrgma.com

Proposal to Perform Grant Agreement Administration for the SGMA Implementation – Round 2 Grant for the Upper San Luis Rey Valley GSP Update and Implementation Project

Dear Ms. Reeh:

Thank you for the opportunity to submit this letter proposal to assist the Upper San Luis Rey Groundwater Management Authority (GMA/Authority) with grant agreement administration for the SGMA Implementation, Round 2 Grant for the Upper San Luis Rey Valley GSP Update and Implementation (Project).

On December 14, 2022, the GMA submitted a grant application to the California Department of Water Resources (DWR) in the amount of \$1,696,016. On May 19, 2023, DWR released its Recommended Award List and established the public review period from May 19, 2023 to June 9, 2023. The list includes DWR recommendation for a full-funding award for the GMA Project. DWR anticipates releasing the Final Award List in October 2023 and execute agreements between November 2023 and January 2024. Of interest for acknowledgment, DWR received 82 applications requesting over \$780 million in grant funds and has recommended funding for 31 projects for a total of \$187,289,000.

This letter proposal includes the Project understanding, approach and assumptions, scope of work, Project schedule, and cost estimate to provide grant agreement administration for the Project beginning in October 2023.

PROJECT UNDERSTANDING

The GMA will lead the activities associated with the update and implementation of the January 2022 Upper San Luis Rey Valley Subbasin Groundwater Sustainability Plan (GSP). The Project involves both planning and construction components that will collectively result in a more healthy and sustainable groundwater basin, reduce and eliminate undesirable effects, and

provide multiple benefits while improving groundwater supply and quality. The Project includes the following Components:

- Component 1: Grant Agreement Administration
- Component 2: Basin Sustainability Rate Study
- Component 3: GSP Update in Response to DWR Comments
- Component 4: GSP Annual Reporting
- Component 5: Well Registration and Meter Installation Program

Landstedt consulting, specifically Denise Landstedt, will perform grant management activities under Component 1.

APPROACH AND ASSUMPTIONS

Landstedt Consulting will establish a coordinated approach with the GMA Administrator and other appropriate staff for the organized and timely preparation of required reporting and invoicing, as well as the Final Completion Report.

DWR anticipates announcing final awards in October 2023 and executing agreements between November 2023 and January 2024. Therefore, the schedule proposed herein begins in October 2023 and will continue through the end of the grant term to allow sufficient time for grant close-out procedures.

SCOPE OF WORK

Grant Agreement Administration includes quarterly reporting and invoicing, preparation and submission of required Environmental Information Forms, coordination and management of DWR agreement amendments, assistance with development of a Project Monitoring Plan for Component 5, and preparation and submission of Component Completion Reports and the Grant Completion Report. GMA staff will be responsible for post-performance reporting for three years after the Project is complete. Successful implementation of activities under Component 1 assists in the implementation of the GSP by maintaining eligibility for future grant funding.

This scope of work is based on a partnership with the GMA to work collaboratively to gather, prepare and submit reports and invoices in accordance with the DWR grant funding agreement. Grant agreement administration also will include negotiation and execution of the Funding Agreement with DWR in collaboration with the GMA, as requested.

Important to the success of the Project is establishing the grant management process early to streamline communication, the reporting process, and adherence to the schedule.

Component 1: Grant Agreement Administration

Task 1: Project Set up and Initial Meeting

- **Agreement Negotiation, Execution and Amendments.** Assist with negotiation and execution of the DWR Funding Agreement in collaboration with the GMA, as requested. Establish communication and a relationship with the DWR Grant Manager. Provide assistance to prepare Agreement Amendment Requests, as needed, participate in discussions with DWR, and make appropriate adjustments to reporting and invoicing documents.
- **Initial Meeting:** Participate in an Initial Meeting with GMA staff to confirm Project implementation and reporting and invoicing requirements. Establish a collaborative process with the GMA to meet those requirements through the term of the funding agreement, including grant close-out procedures.
- **Communication and Coordination Meetings:** Communication will be primarily by email and phone. Additional coordination meetings will be scheduled as needed.

Task 1 Deliverables:

- Initial Meeting Agenda and Supporting Documents

Task 2: Quarterly Progress Reports and Invoices

- **Document Development:** Use and set up appropriate templates, as provided by DWR if available, for progress reports, invoice summaries, project monitoring plan for Component 5, environmental information form, and other required documents.
- **Environmental Information Form (EIF).** Prepare and submit the EIF, in coordination with GMA staff, for each Component, as required, within 30 days of the execution date of the Grant Agreement. It's understood that no invoices will be reviewed or processed by DWR until the EIFs have been received by the DWR Grant Manager.
- **Quarterly Progress Reports.** Prepare Quarterly Progress Reports that provide information that will generally include detailing work completed during the reporting period; challenges, issues or concerns with component implementation; deliverables being provided; costs being submitted for reimbursement and costs to date, noting any costs included from prior periods; anticipated activities for next reporting period; and a list of attachments and deliverables. Organize deliverables in the format required by DWR. Upload reports and deliverables to the DWR GRanTS portal.

Progress Reports will include sufficient information for the DWR Grant Manager to understand work accomplished during the reporting period and any prior work currently being reported that would adjust prior progress reports.

- **Invoice Summaries and DWR Invoices:** Quarterly invoices will accompany the Quarterly Progress Reports and will be submitted to the DWR Grant Manager for review to receive reimbursement of Eligible Project Costs. Collect and organize backup documentation by component, budget category, and task, and prepare an Invoice Summary document detailing contents of the backup documentation organized by component, budget category, and task. The DWR Invoice will be prepared from each Invoice Summary.

Invoice Summaries will include sufficient information for the DWR Grant Manager to understand costs being submitted for reimbursement and review backup documentation submitted with invoices. Upload DWR Invoice packets to the DWR GRanTS portal.

Communication with DWR, as needed, to discuss reported/invoiced information and to make adjustments.

Task 2 Deliverables:

- Progress Report and Invoice Summary Templates
- EIF Form for Each Project Component
- Draft and Final Quarterly Progress Reports
- Draft and Final Quarterly Invoices and Backup Documentation

Task 3: Component Completion Reports and Grant Completion Report

- **Component Completion Report.** Prepare a template to assist with the development of each Component Completion Report. Assist/work collaboratively with GMA staff to prepare and submit to DWR a separate Completion Report for each Component included for the Project following information in the Work Plan and information outlined in the DWR agreement. Each Completion Report will include, in part, a description of actual work done, any changes or amendments to the Component, and a final schedule showing actual progress versus planned progress. Copies of any final documents or reports generated or utilized during Component completion will be included. For applicable Implementation Projects, a certification of final project by a registered civil engineer will be provided on a “Certification of Project Completion” form provided by DWR.
- **Grant Completion Report.** Prepare a Grant Completion Report template as outline in the DWR Grant Agreement exhibit on “Report Formats and Requirements”. Upon completion of the Project (all Components) included in the Work Plan, a Grant Completion Report will be prepared in collaboration with GMA staff and submitted to DWR. Each Component Completion Report will be used in the Grant Completion Report. All outstanding deliverables listed within the Work Plan shall be submitted with the Grant Completion Report.

Task 3 Deliverables:

- Draft and Final Component Completion Reports
- Draft and Final Grant Completion Report

SCHEDULE

DWR anticipates announcing final awards in October 2023 and executing agreements between November 2023 and January 2024. Therefore, the proposed schedule begins in October 2023 and will continue through the end of the grant term to allow sufficient time for grant close-out procedures. These dates may change depending on and consistent with the DWR funding agreement.

SGMA Implementation Round 2 USLRGMA GSP Update and Implementation	Start Date	End Date
Component 1: Grant Agreement Administration	October 1, 2023	April 30, 2026
Task 1: Project Set Up and Initial Meeting	10/1/2023	4/30/2026
Task 2: Quarterly Reports and Invoicing	11/1/2023	4/30/2026
Task 3: Component Completion and Grant Completion Reports	11/1/2023	4/30/2026

COST/FEE ESTIMATE

The cost estimate includes hourly estimates per task and an hourly billing rate, with a total **not-to-exceed cost of \$24,960**. This includes grant management administration from October 1, 2023 through April 30, 2026, which is the proposed end of the term. These dates may change depending on and consistent with the DWR funding agreement. All costs are billed monthly on a time and materials basis.

SGMA Implementation Round 2 USLRGMA GSP Update and Implementation	Hours	Rate \$195	Total
Task 1: Project Set Up and Initial Meeting			
Agreement Preparation/Negotiations/Amendments	15		\$ 2,925
Initial Meeting	8		\$ 1,560
Total Task 1	23		\$ 4,485
Task 2: Quarterly Reports and Invoicing			
Document Development	10		\$ 1,950
Quarterly Reporting and Invoicing	75		\$ 14,625
Total Task 2	85		\$ 16,575
Task 3: Component Completion and Grant Completion Reports			
Component Completion Reports (5)	10		\$ 1,950
Grant Completion Report	10		\$ 1,950
Total Task 3	20		\$ 3,900
Totals	128		\$ 24,960

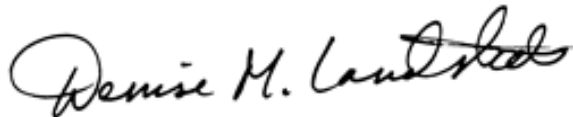
Fee Notes:

1. Hourly rates include salary, overhead and profit. Landstedt Consulting reserves the right to adjust its hourly rates at the beginning of the calendar year for all ongoing contracts. For this contract, Landstedt Consulting will increase its hourly rate from the current rate of \$185/hour to \$195/hour beginning October 1, 2023.
2. As a standard practice, Landstedt Consulting does not charge other direct costs. These direct costs, such as copying, printing, etc., are low; therefore, Landstedt Consulting is able to pass on these savings to clients.
3. Total Fee is flexible, with GMA approval, to move budget funds from one task to another to cover expenses when one task exceeds the estimated fee in that task but not to exceed the total Fee Estimate of all tasks.

Thank you for the opportunity to continue to work with the Authority on its sustainable groundwater management efforts.

Please contact me at (760) 560-7557 or landstedtconsulting@gmail.com to discuss this proposal.

Sincerely,

A handwritten signature in black ink that reads "Denise M. Landstedt". The signature is written in a cursive, flowing style.

Denise M. Landstedt
Principal
Landstedt Consulting



Clinical Laboratory of San Bernardino, Inc.



Geoscience
P.O. 220
Claremont CA, 91711

Project: Routine
Sub Project: YMWD MWS
Project Manager: Terry Watkins

Work Order: 23G0398
Received: 07/06/23 16:10
Reported: 07/25/23

MW - 1D **23G0398-01 (Water)** **Sample Date:** 07/06/23 13:50 **Sampler:** Robert Sia

Analyte	Method	Result	Units	Rep. Limit	MDL	MCL	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Spec Conduct / E.C. (Field)	Field	670	uS/cm				07/06/23	07/06/23	2327059	
pH (Field)	Field	7.13	pH Units				07/06/23	07/06/23	2327059	
Temperature (Field)	Field	20.4	°C				07/06/23	07/06/23	2327059	
Turbidity (Field)	Field	0.5	NTU				07/06/23	07/06/23	2327059	

General Physical Analyses

Apparent Color	SM 2120BM	ND	Color Units	3.0		15	07/06/23	07/06/23	2328044	
Odor Threshold	EPA 140.1-M	1	TON	1		3	07/06/23	07/06/23	2328044	
Turbidity	EPA 180.1	0.16	NTU	0.10	0.020	5	07/06/23	07/06/23	2328044	

General Chemical Analyses

Alkalinity, Total (as CaCO3)	SM 2320 B	86	mg/L	5.0	2.3		07/12/23	07/13/23	2327125	
Bicarbonate (HCO3)	SM 2320 B	100	mg/L	5.0			07/12/23	07/13/23	2327125	
Carbonate (CO3)	SM 2320B	ND	mg/L	5.0			07/12/23	07/13/23	2327125	
Chloride (Cl)	EPA 300.0	48	mg/L	1.0	0.075	500	07/07/23	07/07/23	2327151	
Langelier Index at Source Tmp	SM 203	-0.35			-50.00		07/12/23	07/13/23	2327125	
Langelier Index at 60 C	SM 203	0.26			-50.00		07/12/23	07/13/23	2327125	
Aggressive Index	SM 203	11.48					07/12/23	07/13/23	2327125	
Cyanide (CN)	SM4500CNF	ND	ug/L	100	37	150	07/07/23	07/07/23	2327157	
Specific Conductance (E.C.)	SM 2510B	660	umhos/cm	2.0	0.20	1600	07/12/23	07/13/23	2327125	
Fluoride (F)	EPA 300.0	0.25	mg/L	0.10	0.026	2	07/07/23	07/07/23	2327151	
Hydroxide (OH)	SM 2320B	ND	mg/L	5.0			07/12/23	07/13/23	2327125	
MBAS (LAS Mole. Wt 340.0)	SM 5540C	ND	mg/L	0.10	0.047	0.5	07/07/23	07/07/23	2327156	
Nitrate as N (NO3-N)	EPA 300.0	3.3	mg/L	0.40	0.12	10	07/07/23	07/07/23	2327151	
Nitrate + Nitrite (as N)	EPA 300.0	3.3	mg/L	0.40	0.29	10	07/07/23	07/07/23	2327151	
Nitrite as N (NO2-N)	EPA 300.0	ND	mg/L	0.40	0.17	1	07/07/23	07/07/23	2327151	
Perchlorate (ClO4)	EPA 314.0	ND	ug/L	2.0	0.38	6	07/11/23	07/12/23	2328073	
pH (Lab)	SM 4500HB	7.4	pH Units				07/07/23	07/13/23	2327125	
Sulfate (SO4)	EPA 300.0	160	mg/L	0.50	0.14	500	07/07/23	07/07/23	2327151	
Sulfide (S)	SM 4500S2D	ND	mg/L	0.10	0.0043		07/12/23	07/12/23	2328066	
Sulfide, Dissolved (S)	SM 4500S2D	ND	mg/L	0.10	0.0043		07/10/23	07/12/23	2328066	HT-01
Total Filterable Residue/TDS	SM 2540C	450	mg/L	5.0	3.1	1000	07/13/23	07/14/23	2328133	
Total Organic Carbon	SM 5310B	3.2	mg/L	0.30	0.11		07/07/23	07/07/23	2327143	

Metals

Aluminum (Al)	EPA 200.7	39	ug/L	50	14	200	07/12/23	07/12/23	2328079	J
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Stu Styles
Client Services Manager

Clinical Laboratory of San Bernardino, Inc.



Geoscience
P.O. 220
Claremont CA, 91711

Project: Routine
Sub Project: YMWD MWS
Project Manager: Terry Watkins

Work Order: 23G0398
Received: 07/06/23 16:10
Reported: 07/25/23

MW - 1D

23G0398-01 (Water)

Sample Date: 07/06/23 13:50

Sampler: Robert Sia

Analyte	Method	Result	Units	Rep. Limit	MDL	MCL	Prepared	Analyzed	Batch	Qualifier
Volatile Organic Analyses										
Vinyl Chloride (VC)	EPA 524.2	ND	ug/L	0.50	0.22	0.5	07/11/23	07/12/23	2328049	
Trichlorofluoromethane (FREON 11)	EPA 524.2	ND	ug/L	5.0	1.5	150	07/11/23	07/12/23	2328049	
1,1-Dichloroethylene (1,1-DCE)	EPA 524.2	ND	ug/L	0.50	0.18	6	07/11/23	07/12/23	2328049	
1,1,2-Trichloro-1,2,2-trifluoroethane	EPA 524.2	ND	ug/L	10	0.20	1200	07/11/23	07/12/23	2328049	
Dichloromethane (Methylene Chloride)	EPA 524.2	ND	ug/L	0.50	0.29	5	07/11/23	07/12/23	2328049	
trans-1,2-Dichloroethylene (t-1,2-DCE)	EPA 524.2	ND	ug/L	0.50	0.23	10	07/11/23	07/12/23	2328049	
Methyl tert-Butyl Ether	EPA 524.2	ND	ug/L	3.0	0.26	13	07/11/23	07/12/23	2328049	
1,1-Dichloroethane (1,1-DCA)	EPA 524.2	ND	ug/L	0.50	0.25	5	07/11/23	07/12/23	2328049	
cis-1,2-Dichloroethylene (c-1,2-DCE)	EPA 524.2	ND	ug/L	0.50	0.21	6	07/11/23	07/12/23	2328049	
Chloroform (Trichloromethane)	EPA 524.2	ND	ug/L	1.0	0.57		07/11/23	07/12/23	2328049	
Carbon Tetrachloride	EPA 524.2	ND	ug/L	0.50	0.17	0.5	07/11/23	07/12/23	2328049	
1,1,1-Trichloroethane (1,1,1-TCA)	EPA 524.2	ND	ug/L	0.50	0.21	200	07/11/23	07/12/23	2328049	
Benzene	EPA 524.2	ND	ug/L	0.50	0.25	1	07/11/23	07/12/23	2328049	
1,2-Dichloroethane (1,2-DCA)	EPA 524.2	ND	ug/L	0.50	0.17	0.5	07/11/23	07/12/23	2328049	
Trichloroethylene (TCE)	EPA 524.2	ND	ug/L	0.50	0.24	5	07/11/23	07/12/23	2328049	
1,2-Dichloropropane	EPA 524.2	ND	ug/L	0.50	0.24	5	07/11/23	07/12/23	2328049	
Bromodichloromethane	EPA 524.2	ND	ug/L	1.0	0.44		07/11/23	07/12/23	2328049	
Toluene	EPA 524.2	ND	ug/L	0.50	0.29	150	07/11/23	07/12/23	2328049	
Tetrachloroethylene (PCE)	EPA 524.2	ND	ug/L	0.50	0.16	5	07/11/23	07/12/23	2328049	
1,1,2-Trichloroethane (1,1,2-TCA)	EPA 524.2	ND	ug/L	0.50	0.35	5	07/11/23	07/12/23	2328049	
Dibromochloromethane	EPA 524.2	ND	ug/L	1.0	0.36		07/11/23	07/12/23	2328049	
Monochlorobenzene (Chlorobenzene)	EPA 524.2	ND	ug/L	0.50	0.27	70	07/11/23	07/12/23	2328049	
Ethyl Benzene	EPA 524.2	ND	ug/L	0.50	0.22	300	07/11/23	07/12/23	2328049	
cis-1,3-Dichloropropene	EPA 524.2	ND	ug/L	0.50	0.16		07/11/23	07/12/23	2328049	
m,p-Xylene	EPA 524.2	ND	ug/L	1.0	0.44		07/11/23	07/12/23	2328049	
o-Xylene	EPA 524.2	ND	ug/L	0.50	0.22		07/11/23	07/12/23	2328049	
trans-1,3-Dichloropropene	EPA 524.2	ND	ug/L	0.50	0.22		07/11/23	07/12/23	2328049	
Styrene	EPA 524.2	ND	ug/L	0.50	0.20	100	07/11/23	07/12/23	2328049	
Bromoform	EPA 524.2	ND	ug/L	1.0	0.18		07/11/23	07/12/23	2328049	
1,1,1,2-Tetrachloroethane	EPA 524.2	ND	ug/L	0.50	0.14		07/11/23	07/12/23	2328049	
1,4-Dichlorobenzene (p-DCB)	EPA 524.2	ND	ug/L	0.50	0.19	5	07/11/23	07/12/23	2328049	
1,2-Dichlorobenzene (o-DCB)	EPA 524.2	ND	ug/L	0.50	0.15	600	07/11/23	07/12/23	2328049	

Stu Styles
Client Services Manager

Clinical Laboratory of San Bernardino, Inc.



Geoscience
P.O. 220
Claremont CA, 91711

Project: Routine
Sub Project: YMWD MWS
Project Manager: Terry Watkins

Work Order: 23G0398
Received: 07/06/23 16:10
Reported: 07/25/23

MW - 1D **23G0398-01 (Water)** **Sample Date:** 07/06/23 13:50 **Sampler:** Robert Sia

Analyte	Method	Result	Units	Rep. Limit	MDL	MCL	Prepared	Analyzed	Batch	Qualifier
<u>Volatile Organic Analyses</u>										
1,2,4-Trichlorobenzene	EPA 524.2	ND	ug/L	0.50	0.18	5	07/11/23	07/12/23	2328049	
Total 1,3-Dichloropropene	EPA 524.2	ND	ug/L	0.50	0.22	0.5	07/11/23	07/12/23	2328049	
Total Trihalomethanes (TTHM)	EPA 524.2	ND	ug/L	1.0	0.57	80	07/11/23	07/12/23	2328049	
Total Xylenes (m,p & o)	EPA 524.2	ND	ug/L	0.50	0.44	1750	07/11/23	07/12/23	2328049	
Surrogate: 1,2-Dichlorobenzene-d4	EPA 524.2	98 %					07/11/23	07/12/23	2328049	
Surrogate: Bromofluorobenzene	EPA 524.2	88 %					07/11/23	07/12/23	2328049	
<u>Semi-Volatile Organic Analyses / EPA 504</u>										
Ethylene Dibromide (EDB)	EPA 504.1	ND	ug/L	0.020	0.0024	0.05	07/10/23	07/11/23	2328012	
Dibromochloropropane (DBCP)	EPA 504.1	ND	ug/L	0.010	0.0014	0.2	07/10/23	07/11/23	2328012	
<u>Synthetic Organic Analyses / 1,2,3-TCP</u>										
1,2,3-Trichloropropane	SRL 524M-TCP	ND	ug/L	0.0050	0.0012	0.005	07/08/23	07/08/23	2327149	
<u>Synthetic Organic Analyses</u>										
Endrin	EPA 508.1	ND	ug/L	0.10	0.0020	2	07/10/23	07/16/23	2328001	
Lindane (gamma-BHC)	EPA 508.1	ND	ug/L	0.20	0.0015	0.2	07/10/23	07/16/23	2328001	
Methoxychlor	EPA 508.1	ND	ug/L	10	0.017	30	07/10/23	07/16/23	2328001	
Toxaphene	EPA 508.1	ND	ug/L	1.0	0.20	3	07/10/23	07/16/23	2328001	
Chlordane	EPA 508.1	ND	ug/L	0.10	0.021	0.1	07/10/23	07/16/23	2328001	
Heptachlor	EPA 508.1	ND	ug/L	0.010	0.0018	0.01	07/10/23	07/16/23	2328001	
Heptachlor Epoxide	EPA 508.1	ND	ug/L	0.010	0.0024	0.01	07/10/23	07/16/23	2328001	
Hexachlorobenzene	EPA 508.1	ND	ug/L	0.50	0.0013	1	07/10/23	07/16/23	2328001	
Hexachlorocyclopentadiene	EPA 508.1	ND	ug/L	1.0	0.013	50	07/10/23	07/16/23	2328001	
Polychlorinated Biphenyls (PCBs)	EPA 508.1	ND	ug/L	0.50		0.5	07/10/23	07/16/23	2328001	
Surrogate: 4-4'-Dichlorobiphenyl	EPA 508.1	74 %					07/10/23	07/16/23	2328001	
Dalapon	EPA 515.4	ND	ug/L	10	3.0	200	07/17/23	07/21/23	2329007	
2,4,5-TP (SILVEX)	EPA 515.4	ND	ug/L	1.0	0.18	50	07/17/23	07/21/23	2329007	
Bentazon (BASAGRAN)	EPA 515.4	ND	ug/L	2.0	0.71	18	07/17/23	07/21/23	2329007	
Picloram	EPA 515.4	ND	ug/L	1.0	0.18	500	07/17/23	07/21/23	2329007	
2,4-D	EPA 515.4	ND	ug/L	10	1.3	70	07/17/23	07/21/23	2329007	
Pentachlorophenol (PCP)	EPA 515.4	ND	ug/L	0.20	0.028	1	07/17/23	07/21/23	2329007	
Dinoseb (DNBP)	EPA 515.4	ND	ug/L	2.0	0.34	7	07/17/23	07/21/23	2329007	
Surrogate: 2,4-Dichlorophenylacetic acid	EPA 515.4	94 %					07/17/23	07/21/23	2329007	
Alachlor (ALANEX)	EPA 525.2	ND	ug/L	1.0	0.44	2	07/12/23	07/18/23	2328117	

Stu Styles
Client Services Manager

Clinical Laboratory of San Bernardino, Inc.



Geoscience
P.O. 220
Claremont CA, 91711

Project: Routine
Sub Project: USLR MW-1S
Project Manager: Terry Watkins

Work Order: 23G1076
Received: 07/12/23 16:25
Reported: 08/08/23

MW - 1S 23G1076-01 (Water) Sample Date: 07/12/23 14:00 Sampler: Robert Sia

Analyte	Method	Result	Units	Rep. Limit	MDL	MCL	Prepared	Analyzed	Batch	Qualifier
Field Analyses										
Spec Conduct / E.C. (Field)	Field	473	uS/cm				07/12/23	07/12/23	2328155	
pH (Field)	Field	6.7	pH Units				07/12/23	07/12/23	2328155	
Temperature (Field)	Field	20.8	°C				07/12/23	07/12/23	2328155	
Turbidity (Field)	Field	2.19	NTU				07/12/23	07/12/23	2328155	
General Physical Analyses										
Apparent Color	SM 2120BM	ND	Color Units	3.0		15	07/12/23	07/12/23	2329158	
Odor Threshold	EPA 140.1-M	1	TON	1		3	07/12/23	07/12/23	2329158	
Turbidity	EPA 180.1	0.41	NTU	0.10	0.020	5	07/12/23	07/12/23	2329158	
General Chemical Analyses										
Alkalinity, Total (as CaCO3)	SM 2320 B	79	mg/L	5.0	2.3		07/20/23	07/21/23	2328140	
Bicarbonate (HCO3)	SM 2320 B	96	mg/L	5.0			07/20/23	07/21/23	2328140	
Carbonate (CO3)	SM 2320B	ND	mg/L	5.0			07/20/23	07/21/23	2328140	
Chloride (Cl)	EPA 300.0	27	mg/L	1.0	0.075	500	07/13/23	07/13/23	2328082	
Langelier Index at Source Tmp	SM 203	-0.80			-50.00		07/20/23	07/21/23	2328140	
Langelier Index at 60 C	SM 203	-0.19			-50.00		07/20/23	07/21/23	2328140	
Aggressive Index	SM 203	11.02					07/20/23	07/21/23	2328140	
Cyanide (CN)	SM4500CNF	ND	ug/L	100	37	150	07/18/23	07/18/23	2329086	
Specific Conductance (E.C.)	SM 2510B	480	umhos/cm	2.0	0.20	1600	07/20/23	07/21/23	2328140	
Fluoride (F)	EPA 300.0	0.34	mg/L	0.10	0.026	2	07/13/23	07/13/23	2328082	
Hydroxide (OH)	SM 2320B	ND	mg/L	5.0			07/20/23	07/21/23	2328140	
MBAS (LAS Mole. Wt 340.0)	SM 5540C	0.053	mg/L	0.10	0.047	0.5	07/13/23	07/13/23	2328147	J
Nitrate as N (NO3-N)	EPA 300.0	1.7	mg/L	0.40	0.12	10	07/13/23	07/13/23	2328082	
Nitrate + Nitrite (as N)	EPA 300.0	1.7	mg/L	0.40	0.29	10	07/13/23	07/13/23	2328082	
Nitrite as N (NO2-N)	EPA 300.0	ND	mg/L	0.40	0.17	1	07/13/23	07/13/23	2328082	
Perchlorate (ClO4)	EPA 314.0	ND	ug/L	2.0	0.38	6	07/24/23	07/25/23	2330041	
pH (Lab)	SM 4500HB	7.2	pH Units				07/13/23	07/21/23	2328140	
Sulfate (SO4)	EPA 300.0	100	mg/L	0.50	0.14	500	07/13/23	07/13/23	2328082	
Sulfide (S)	SM 4500S2D	ND	mg/L	0.10	0.0043		07/19/23	07/19/23	2328170	
Sulfide, Dissolved (S)	SM 4500S2D	0.0050	mg/L	0.10	0.0043		07/13/23	07/19/23	2328170	J
Total Filterable Residue/TDS	SM 2540C	320	mg/L	5.0	3.1	1000	07/19/23	07/20/23	2329117	
Total Organic Carbon	SM 5310B	4.0	mg/L	0.30	0.11		07/13/23	07/13/23	2328131	
Metals										
Aluminum (Al)	EPA 200.7	50	ug/L	50	14	200	07/20/23	07/20/23	2329187	
Antimony (Sb)	EPA 200.8	0.61	ug/L	6.0	0.14	6	07/26/23	07/26/23	2330101	J

Stu Styles
Client Services Manager

Clinical Laboratory of San Bernardino, Inc.



Geoscience
P.O. 220
Claremont CA, 91711

Project: Routine
Sub Project: USLR MW-1S
Project Manager: Terry Watkins

Work Order: 23G1076
Received: 07/12/23 16:25
Reported: 08/08/23

MW - 1S **23G1076-01 (Water)** **Sample Date:** 07/12/23 14:00 **Sampler:** Robert Sia

Analyte	Method	Result	Units	Rep. Limit	MDL	MCL	Prepared	Analyzed	Batch	Qualifier
Volatile Organic Analyses										
Vinyl Chloride (VC)	EPA 524.2	ND	ug/L	0.50	0.22	0.5	07/22/23	07/22/23	2329243	
Trichlorofluoromethane (FREON 11)	EPA 524.2	ND	ug/L	5.0	1.5	150	07/22/23	07/22/23	2329243	
1,1-Dichloroethylene (1,1-DCE)	EPA 524.2	ND	ug/L	0.50	0.18	6	07/22/23	07/22/23	2329243	
1,1,2-Trichloro-1,2,2-trifluoroethane	EPA 524.2	ND	ug/L	10	0.20	1200	07/22/23	07/22/23	2329243	
Dichloromethane (Methylene Chloride)	EPA 524.2	ND	ug/L	0.50	0.29	5	07/22/23	07/22/23	2329243	
trans-1,2-Dichloroethylene (t-1,2-DCE)	EPA 524.2	ND	ug/L	0.50	0.23	10	07/22/23	07/22/23	2329243	
Methyl tert-Butyl Ether	EPA 524.2	ND	ug/L	3.0	0.26	13	07/22/23	07/22/23	2329243	
1,1-Dichloroethane (1,1-DCA)	EPA 524.2	ND	ug/L	0.50	0.25	5	07/22/23	07/22/23	2329243	
cis-1,2-Dichloroethylene (c-1,2-DCE)	EPA 524.2	ND	ug/L	0.50	0.21	6	07/22/23	07/22/23	2329243	
Chloroform (Trichloromethane)	EPA 524.2	ND	ug/L	1.0	0.57		07/22/23	07/22/23	2329243	
Carbon Tetrachloride	EPA 524.2	ND	ug/L	0.50	0.17	0.5	07/22/23	07/22/23	2329243	
1,1,1-Trichloroethane (1,1,1-TCA)	EPA 524.2	ND	ug/L	0.50	0.21	200	07/22/23	07/22/23	2329243	
Benzene	EPA 524.2	ND	ug/L	0.50	0.25	1	07/22/23	07/22/23	2329243	
1,2-Dichloroethane (1,2-DCA)	EPA 524.2	ND	ug/L	0.50	0.17	0.5	07/22/23	07/22/23	2329243	
Trichloroethylene (TCE)	EPA 524.2	ND	ug/L	0.50	0.24	5	07/22/23	07/22/23	2329243	
1,2-Dichloropropane	EPA 524.2	ND	ug/L	0.50	0.24	5	07/22/23	07/22/23	2329243	
Bromodichloromethane	EPA 524.2	ND	ug/L	1.0	0.44		07/22/23	07/22/23	2329243	
Toluene	EPA 524.2	ND	ug/L	0.50	0.29	150	07/22/23	07/22/23	2329243	
Tetrachloroethylene (PCE)	EPA 524.2	ND	ug/L	0.50	0.16	5	07/22/23	07/22/23	2329243	
1,1,2-Trichloroethane (1,1,2-TCA)	EPA 524.2	ND	ug/L	0.50	0.35	5	07/22/23	07/22/23	2329243	
Dibromochloromethane	EPA 524.2	ND	ug/L	1.0	0.36		07/22/23	07/22/23	2329243	
Monochlorobenzene (Chlorobenzene)	EPA 524.2	ND	ug/L	0.50	0.27	70	07/22/23	07/22/23	2329243	
Ethyl Benzene	EPA 524.2	ND	ug/L	0.50	0.22	300	07/22/23	07/22/23	2329243	
cis-1,3-Dichloropropene	EPA 524.2	ND	ug/L	0.50	0.16		07/22/23	07/22/23	2329243	
m,p-Xylene	EPA 524.2	ND	ug/L	1.0	0.44		07/22/23	07/22/23	2329243	
o-Xylene	EPA 524.2	ND	ug/L	0.50	0.22		07/22/23	07/22/23	2329243	
trans-1,3-Dichloropropene	EPA 524.2	ND	ug/L	0.50	0.22		07/22/23	07/22/23	2329243	
Styrene	EPA 524.2	ND	ug/L	0.50	0.20	100	07/22/23	07/22/23	2329243	
Bromoform	EPA 524.2	ND	ug/L	1.0	0.18		07/22/23	07/22/23	2329243	
1,1,1,2-Tetrachloroethane	EPA 524.2	ND	ug/L	0.50	0.14		07/22/23	07/22/23	2329243	
1,4-Dichlorobenzene (p-DCB)	EPA 524.2	ND	ug/L	0.50	0.19	5	07/22/23	07/22/23	2329243	
1,2-Dichlorobenzene (o-DCB)	EPA 524.2	ND	ug/L	0.50	0.15	600	07/22/23	07/22/23	2329243	

Stu Styles
Client Services Manager

Clinical Laboratory of San Bernardino, Inc.



Geoscience
P.O. 220
Claremont CA, 91711

Project: Routine
Sub Project: USLR MW-1S
Project Manager: Terry Watkins

Work Order: 23G1076
Received: 07/12/23 16:25
Reported: 08/08/23

MW - 1S **23G1076-01 (Water)** **Sample Date:** 07/12/23 14:00 **Sampler:** Robert Sia

Analyte	Method	Result	Units	Rep. Limit	MDL	MCL	Prepared	Analyzed	Batch	Qualifier
<u>Volatile Organic Analyses</u>										
1,2,4-Trichlorobenzene	EPA 524.2	ND	ug/L	0.50	0.18	5	07/22/23	07/22/23	2329243	
Total 1,3-Dichloropropene	EPA 524.2	ND	ug/L	0.50	0.22	0.5	07/22/23	07/22/23	2329243	
Total Trihalomethanes (TTHM)	EPA 524.2	ND	ug/L	1.0	0.57	80	07/22/23	07/22/23	2329243	
Total Xylenes (m,p & o)	EPA 524.2	ND	ug/L	0.50	0.44	1750	07/22/23	07/22/23	2329243	
Surrogate: 1,2-Dichlorobenzene-d4	EPA 524.2	90 %					07/22/23	07/22/23	2329243	
Surrogate: Bromofluorobenzene	EPA 524.2	82 %					07/22/23	07/22/23	2329243	
<u>Semi-Volatile Organic Analyses / EPA 504</u>										
Ethylene Dibromide (EDB)	EPA 504.1	ND	ug/L	0.020	0.0024	0.05	07/20/23	07/21/23	2329168	
Dibromochloropropane (DBCP)	EPA 504.1	ND	ug/L	0.010	0.0014	0.2	07/20/23	07/21/23	2329168	
<u>Synthetic Organic Analyses / 1,2,3-TCP</u>										
1,2,3-Trichloropropane	SRL 524M-TCP	ND	ug/L	0.0050	0.0012	0.005	07/20/23	07/21/23	2329129	
<u>Synthetic Organic Analyses</u>										
Endrin	EPA 508.1	ND	ug/L	0.10	0.0020	2	07/24/23	08/02/23	2330025	
Lindane (gamma-BHC)	EPA 508.1	ND	ug/L	0.20	0.0015	0.2	07/24/23	08/02/23	2330025	
Methoxychlor	EPA 508.1	ND	ug/L	10	0.017	30	07/24/23	08/02/23	2330025	
Toxaphene	EPA 508.1	ND	ug/L	1.0	0.20	3	07/24/23	08/02/23	2330025	
Chlordane	EPA 508.1	ND	ug/L	0.10	0.021	0.1	07/24/23	08/02/23	2330025	
Heptachlor	EPA 508.1	ND	ug/L	0.010	0.0018	0.01	07/24/23	08/02/23	2330025	
Heptachlor Epoxide	EPA 508.1	ND	ug/L	0.010	0.0024	0.01	07/24/23	08/02/23	2330025	
Hexachlorobenzene	EPA 508.1	ND	ug/L	0.50	0.0013	1	07/24/23	08/02/23	2330025	
Hexachlorocyclopentadiene	EPA 508.1	ND	ug/L	1.0	0.013	50	07/24/23	08/02/23	2330025	
Polychlorinated Biphenyls (PCBs)	EPA 508.1	ND	ug/L	0.50		0.5	07/24/23	08/02/23	2330025	
Surrogate: 4-4'-Dichlorobiphenyl	EPA 508.1	119 %					07/24/23	08/02/23	2330025	
Dalapon	EPA 515.4	ND	ug/L	10	3.0	200	07/17/23	07/21/23	2329007	
2,4,5-TP (SILVEX)	EPA 515.4	ND	ug/L	1.0	0.18	50	07/17/23	07/21/23	2329007	
Bentazon (BASAGRAN)	EPA 515.4	ND	ug/L	2.0	0.71	18	07/17/23	07/21/23	2329007	
Picloram	EPA 515.4	ND	ug/L	1.0	0.18	500	07/17/23	07/21/23	2329007	
2,4-D	EPA 515.4	ND	ug/L	10	1.3	70	07/17/23	07/21/23	2329007	
Pentachlorophenol (PCP)	EPA 515.4	ND	ug/L	0.20	0.028	1	07/17/23	07/21/23	2329007	
Dinoseb (DNBP)	EPA 515.4	ND	ug/L	2.0	0.34	7	07/17/23	07/21/23	2329007	
Surrogate: 2,4-Dichlorophenylacetic acid	EPA 515.4	100 %					07/17/23	07/21/23	2329007	
Alachlor (ALANEX)	EPA 525.2	ND	ug/L	1.0	0.44	2	07/19/23	07/26/23	2329116	

Stu Styles
Client Services Manager



SB-389 State Water Resources Control Board: investigation of water right. (2023-2024)

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Date Published: 07/06/2023 09:00 PM

AMENDED IN ASSEMBLY JULY 06, 2023

AMENDED IN SENATE APRIL 27, 2023

CALIFORNIA LEGISLATURE—2023–2024 REGULAR SESSION

SENATE BILL

NO. 389

Introduced by Senator Allen

February 09, 2023

An act to ~~add Article 6 (commencing with Section 1860) to Chapter 12 of Part 2 of Division 2~~ *amend Section 1051* of the Water Code, relating to water.

LEGISLATIVE COUNSEL'S DIGEST

SB 389, as amended, Allen. State Water Resources Control Board: ~~determination~~ *investigation* of water right.

Existing law establishes the State Water Resources Control Board within the California Environmental Protection Agency. Existing law provides generally for the appropriation of water. ~~Existing law provides that it is the intent of the Legislature that the state take vigorous action to enforce the terms and conditions of permits, licenses, certifications, and registrations to appropriate water, to enforce state board orders and decisions, and to prevent the unlawful diversion of water. Existing law authorizes the board to investigate bodies of water, to take testimony in regard to the rights to water or the use of water, and to ascertain whether or not water is appropriated lawfully, as provided. Under existing law, the diversion or use of water other than as authorized by specified provisions of law is a trespass, subject to specified civil liability.~~

~~This bill would, upon specified findings, authorize the State Water Resources Control Board to investigate the diversion and use of water from a stream system to determine whether the diversion and use are based upon appropriation, riparian right, or other basis of right, as specified. The bill would authorize the state board to adopt regulations to implement these provisions:~~

This bill would instead authorize the board to investigate and ascertain whether or not a water right is valid. The bill would authorize the board to issue an information order in furtherance of an investigation, as executed by the executive director of the board, to a water right holder or claimant, diverter, or user to provide the information related to a diversion and use of water, as specified. The bill would authorize a diversion or use of water ascertained to be unauthorized pursuant to this provision to be enforced as a trespass.

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. *Section 1051 of the Water Code is amended to read:*

1051. (a) The board for the purpose of this division may:

~~(a)~~

~~(1) Investigate all streams, stream systems, portions of stream systems, lakes, or other bodies of water.~~

~~(b)~~

~~(2) Take testimony in regard to the rights to water or the use of water thereon or therein.~~

~~(c)Ascertain~~

~~(3) Investigate and ascertain whether or not water heretofore filed upon or attempted to be appropriated is appropriated any claimed riparian or appropriative right is valid under the laws of this State. state.~~

~~(b) In furtherance of an investigation authorized pursuant to this section, the board may issue an information order, as executed by the executive director of the board, to a water right holder or claimant, diverter, or user to provide the following information related to a diversion and use of water:~~

~~(1) Information required to be reported pursuant to Part 5.1 (commencing with Section 5100).~~

~~(2) Information concerning the basis of the water right claimed.~~

~~(3) Information related to the patent date claimed for the place of use, if the claimed right is a riparian right.~~

~~(4) Information concerning the notice date of the appropriation and the date of actual delivery of water to beneficial use.~~

~~(5) Information concerning the prior diversions and use, including direct diversions and diversions to storage.~~

~~(c) The burden of any order issued under subdivision (b), including costs, shall bear a reasonable relationship to the need for the requested information and the benefits to be obtained from the board receiving that information. In making a request, the board shall do both of the following:~~

~~(1) Provide the person to whom the request is directed with a written explanation with regard to the need for the information.~~

~~(2) Identify the evidence that supports requiring that person to provide the information.~~

~~(d) A diversion or use of water ascertained to be unauthorized under this section may be enforced as a trespass under Section 1052.~~

~~(e) Nothing in this section shall limit any authority held by the board under this code or any other provision of law.~~

~~SECTION 1. Article 6 (commencing with Section 1860) is added to Chapter 12 of Part 2 of Division 2 of the Water Code, to read:~~

~~6. Determination of Basis of Right~~

~~1860. Upon a finding that there is reason to believe that the information would protect the public interest or further the state board's responsibilities under Section 2 of Article X of the California Constitution or the public trust doctrine, the state board may investigate the diversion and use of water from a stream system to determine whether the diversion and use are based upon appropriation, riparian right, or other basis of right.~~

~~1861. In furtherance of an investigation authorized pursuant to Section 1860, the state board may issue an information order to a water right claimant, diverter, or user to provide technical reports or other information related to a diversion and use of water, including, but not limited to, all of the following:~~

~~(a) Information in addition to any information required to be reported pursuant to Part 5.1 (commencing with Section 5100);~~

~~(b)Information related to the basis of the water right claimed.~~

~~(c)Information related to the patent date claimed for the place of use.~~

~~(d)Information related to the notice date of the appropriation and the date of actual delivery of water to beneficial use.~~

~~(e)Information related to prior diversions and use, including direct diversions and diversions to storage.~~

~~(f)Information related to the diversions and use of transferred water.~~

~~1862.After notice and opportunity for hearing, the state board may issue a decision or order determining the diversion and use basis of right, including the authorized scope of the diversion and use, or may issue a decision or order determining that the diversion and use is not authorized under any basis of right.~~

~~1863.In determining under this article whether a holder of an appropriative water right has forfeited the right or any portion of the right pursuant to Sections 1240 and 1241, the state board is not required to find the existence of a conflicting claim by any water right holder within the stream system during the period of forfeiture.~~

~~1864.In any state board proceeding to determine a diversion and use basis of right under this article, the water right claimant, diverter, or user shall have the burden of proving by the preponderance of evidence the elements of the basis of right.~~

~~1865.Nothing in this article shall limit the authority of the state board to issue any decision or order, or to take any other action authorized by law.~~

~~1866.The state board may adopt regulations to implement this article.~~



AB-460 State Water Resources Control Board: water rights and usage: interim relief: procedures. (2023-:

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Date Published: 05/19/2023 04:00 AM

AMENDED IN ASSEMBLY MAY 18, 2023

AMENDED IN ASSEMBLY APRIL 26, 2023

AMENDED IN ASSEMBLY MARCH 30, 2023

CALIFORNIA LEGISLATURE— 2023–2024 REGULAR SESSION

ASSEMBLY BILL

NO. 460

**Introduced by Assembly Member Bauer-Kahan
(Principal coauthor: Assembly Member Friedman)**

February 06, 2023

An act to amend Sections 1055, 1055.2, 1126, and 1846 of, to add Sections 1051.2 and 1055.5 to, and to add Chapter 3.6 (commencing with Section 1115) to Part 1 of Division 2 of the Water Code, relating to water.

LEGISLATIVE COUNSEL'S DIGEST

AB 460, as amended, Bauer-Kahan. State Water Resources Control Board: water rights and usage: interim relief: procedures.

(1) Existing law authorizes the State Water Resources Control Board to investigate all streams, stream systems, lakes, or other bodies of water, take testimony relating to the rights to water or the use of water, and ascertain whether water filed upon or attempted to be appropriated is appropriated under the laws of the state. Existing law requires the board to take appropriate actions to prevent waste or the unreasonable use of water.

This bill would authorize the board, in conducting specified investigations or proceedings to inspect the property or facilities of a person or entity, as specified. The bill would authorize the board, if consent is denied for an inspection, to obtain an inspection warrant, as specified, or in the event of an emergency affecting public health and safety, to conduct an inspection without consent or a warrant. Because the willful refusal of an inspection lawfully authorized by an inspection warrant is a misdemeanor, this bill would impose a state-mandated local program by expanding the application of a crime.

(2) Existing law authorizes the executive director of the board to issue a complaint to any person or entity on which administrative civil liability may be imposed pursuant to specified law, and requires the complaint to be served by personal notice or certified mail.

This bill would expand methods of notice for those purposes to include notice in accordance with the manner of service of a summons under specified provisions of the Code of Civil Procedure.

(3) Under existing law, the diversion or use of water other than as authorized by specified provisions of law is a trespass, subject to specified civil liability.

This bill would require the State Water Resources Control Board to adjust for inflation, by January 1 of each year, beginning in 2025, the amounts of civil and administrative liabilities or penalties imposed by the board in water right actions, as specified.

(4) The California Constitution requires the reasonable and beneficial use of water. ~~Under the public trust doctrine, the State Water Resources Control Board, among other state agencies, is required to take the public trust into account in the planning and~~

~~allocation of water resources and to protect the public trust whenever feasible.~~ The board and the California regional water quality control boards are required to set forth water quality objectives in state and regional water quality control plans. Existing law establishes the Water Rights Fund, which consists of various fees and penalties. The moneys in the Water Rights Fund are available upon appropriation by the Legislature for the administration of the board's water rights program.

~~Existing law requires that the owner of any dam allow sufficient water at all times to pass through a fishway, or in the absence of a fishway, allow sufficient water to pass over, around, or through the dam, to keep in good condition any fish that may be planted or exist below the dam, as specified.~~

This bill would authorize the board to issue, on its own motion or upon the petition of an interested party, an interim relief order to a diverter or user of water in adjudicative proceedings to apply or enforce specified provisions of law related to water rights and quality. The bill would provide that a person or entity that violates any interim relief order issued by the board would be liable to the board for a civil penalty in an amount not to exceed the sum of \$10,000 for each day in which a violation occurs and \$2,500 for each acre-foot of water diverted in violation of the interim relief order. The bill would require these funds to be deposited in the Water Rights Fund. The bill would make these provisions operative on January 1, 2025.

(5) Existing law authorizes any party aggrieved by any decision or order of the State Water Resources Control Board, not later than 30 days from the date of final action by the board, to file a petition for a writ of mandate for judicial review of the decision or order. Existing law requires a court to exercise its independent judgment on the evidence in any case involving the judicial review of certain cease and desist orders issued by the board and in any other case in which the court is authorized by law to exercise its independent judgment on the evidence.

This bill would require an aggrieved party to file a petition for reconsideration with the board to exhaust the party's administrative remedies before filing an action for judicial review of the board's decision or order under specified circumstances. The bill would require the scope of review of a board decision or order regarding interim relief to be the same as for a court of appeal review of a superior court decision granting or denying a preliminary injunction. The bill would generally prohibit, except as provided, a legal or equitable process from issuing in any proceeding in a court against the board or an officer of the board to review, prevent, or enjoin certain adjudicative proceedings or a decision or order of the board before a final decision or order of the board is issued.

(6) Existing law authorizes a person or entity in violation of a term or condition of a permit, license, certificate, or registration issued by, or an order or regulation adopted by, the board to be held civilly liable for an amount not to exceed \$500 for each day that the violation occurs.

The bill would increase the amount of civil liability for the above-described violations to \$1,500 for each day in which the violation occurs, \$10,000 for each day in which the violation occurs, and \$2,500 for each acre-foot of water diverted or used that amounted to the violation.

The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for a specified reason.

Vote: majority Appropriation: no Fiscal Committee: yes Local Program: yes

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. Section 1051.2 is added to the Water Code, to read:

1051.2. (a) In conducting an investigation or proceeding specified in Section 275 or 1051, or in Article 7 (commencing with Section 13550) of Chapter 7 of Division 7, the board may inspect the property or facilities of a person or entity to ascertain whether the purposes of Section 100 and this division are being met or to ascertain compliance with any permit, license, certification, registration, decision, order, or regulation issued under Section 275, this division, or Article 7 (commencing with Section 13550) of Chapter 7 of Division 7.

(b) If consent to inspect is denied or otherwise withheld, the board is authorized to obtain an inspection warrant pursuant to the procedure set forth in Title 13 (commencing with Section 1822.50) of Part 3 of the Code of Civil Procedure for purposes of an inspection under this section. However, in the event of an emergency affecting the public health or safety, an inspection may be performed without consent or the issuance of a warrant.

SEC. 2. Section 1055 of the Water Code is amended to read:

1055. (a) The executive director of the board may issue a complaint to any person or entity on which administrative civil liability may be imposed pursuant to Section 1052, Section 1119, Article 4 (commencing with Section 1845) of Chapter 12 of Part 2, or Section 5107. The complaint shall allege the act or failure to act that constitutes a trespass or violation, the provision of law authorizing civil liability to be imposed, and the proposed civil liability.

(b) The complaint shall be served by personal notice or certified mail, or in accordance with the manner of service of a summons under Article 3 (commencing with Section 415.10) of, and Article 4 (commencing with Section 416.10) of, Chapter 4 of Title 5 of Part 2 of the Code of Civil Procedure. The complaint shall inform the party served that the party may request a hearing not later than 20 days from the date the party was served and that the board may adopt an order setting administrative

civil liability based on the allegations set forth in the complaint without a hearing if the party does not sign a written request for a hearing that is delivered to, or received by mail by, the board within 20 days after the date the party was served. The hearing shall be before the board or a member of the board, in accordance with Section 183.

(c) The board, after any necessary hearing, may adopt an order setting administrative civil liability, or determining that a liability shall not be imposed.

(d) Orders setting administrative civil liability shall become effective and final upon issuance thereof and payment shall be made.

SEC. 3. Section 1055.2 of the Water Code is amended to read:

1055.2. A person or entity shall not be subject to both civil liability imposed under Section 1055 and civil liability imposed by the superior court under Section 1052, Section 1119, or Article 4 (commencing with Section 1845) of Chapter 12 of Part 2 for the same act or failure to act.

SEC. 4. Section 1055.5 is added to the Water Code, to read:

1055.5. (a) (1) The board shall adjust on an annual basis, by January 1 of each year beginning in 2025, all civil and administrative liabilities or penalties imposed by the board in an action brought at the request of the board pursuant to this division, to adjust the maximum amounts specified in this division for inflation, as established by the amount by which the California Consumer Price Index for the month of June of the year prior to the adjustment exceeds the California Consumer Price Index for June of the calendar year in which legislation was last enacted establishing or amending the maximum amount of the liability or penalty.

(2) The amount of any liability or penalty determined pursuant to this subdivision shall be rounded as follows:

(A) To the nearest multiple of ten dollars (\$10) in the case of a liability or penalty that is less than or equal to one hundred dollars (\$100).

(B) To the nearest multiple of one hundred dollars (\$100) in the case of a liability or penalty that is greater than one hundred dollars (\$100), but less than or equal to one thousand dollars (\$1,000).

(C) To the nearest multiple of one thousand dollars (\$1,000) in the case of a liability or penalty that is greater than one thousand dollars (\$1,000), but less than or equal to ten thousand dollars (\$10,000).

(D) To the nearest multiple of five thousand dollars (\$5,000) in the case of a liability or penalty that is greater than ten thousand dollars (\$10,000).

(3) Inflation adjustments made pursuant to this subdivision are exempt from the requirements of Chapter 3.5 (commencing with Section 11340) of Part 1 of Division 3 of Title 2 of the Government Code. The updated civil and administrative liability or penalties pursuant to the inflation adjustment shall be filed with the Secretary of State and published in the California Code of Regulations.

(b) This section does not apply to any liability imposed under Section 1538.

(c) The board shall report to the Legislature, in accordance with Section 9795 of the Government Code, with regard to the implementation of this section.

SEC. 5. Chapter 3.6 (commencing with Section 1115) is added to Part 1 of Division 2 of the Water Code, to read:

CHAPTER 3.6. Interim Relief

1115. (a) The board may issue an interim relief order to a diverter or user of water in adjudicative proceedings to apply or enforce any of the following with respect to water held under any basis of right:

(1) Section 2 of Article X of the California Constitution.

~~(2) The public trust doctrine.~~

~~(3)~~

(2) Water quality objectives or principles and guidelines adopted under subdivision (b) of Section 13142, Section 13149, Section 13170, or [Section](#) 13241.

~~(4)~~

(3) The requirements set forth in permits, licenses, certificates, and registrations issued under Part 2 (commencing with Section 1200), including actions that invoke the board's reserved jurisdiction or continuing authority.

~~(5)~~

(4) Any provision in Division 1 (commencing with Section 100), this division, or Article 7 (commencing with Section 13550) of Chapter 7 of Division 7.

~~(6)Section 5937 of the Fish and Game Code.~~

(b) The board may commence an interim relief proceeding on its own motion or upon the petition of an interested party. The board shall not accept a petition that does not include all of the following information:

- (1) The name and mailing address of the petitioner.
- (2) A description of the specific diversion or use of water that the petitioner is contesting.
- (3) A statement of the petitioner's interest in the contested diversion or use of water.
- (4) Identification of the adjudicative proceedings in which interim relief is requested.
- (5) A description of the harm or injury complained of.
- (6) An explanation of the nexus between the diversion or use and the alleged harm or injury.
- (7) The relief the petitioner is requesting.
- (8) A statement of reasons explaining why the relief is justified.
- (9) Any additional information that the board may deem appropriate.

(c) The board may dismiss a petition that does not raise substantial issues that are appropriate for review.

(d) Except as provided in subdivision (e), the board shall provide notice at least 10 days before the hearing date.

(e) The board may issue an interim order prior to the opportunity for a hearing so long as the order includes a finding by the board that immediate compliance is necessary to prevent imminent or irreparable injury to other legal users of water, or to instream beneficial uses.

(f) If the board issues an interim relief order prior to the opportunity for a hearing, it shall, at the request of the party to whom the order is issued, hold a hearing within 15 days of the date the board receives the request for a hearing, unless the party to whom the interim relief order is issued agrees to an extension of that period.

(g) On or before December 31, 2024, the board shall adopt regulations providing for a formal process for which any hearing pursuant to this section is to be governed. The regulations may include any of the following:

- (1) Whether to provide that the evidence to be considered shall be based on declarations under penalty of perjury, the testimony of witnesses at the hearing, or both.
- (2) Whether to consider oral or written legal argument that is provided in a timely manner by the parties.
- (3) A schedule by which the board will accept filed declarations, exhibits, and written arguments prior to a hearing pursuant to this section.
- (4) Any other evidentiary or procedural rules the board deems necessary and appropriate to carry out this section.

(h) If the board issues an interim relief order pursuant to subdivision (e), the interim relief order shall remain in effect for a period not to exceed 180 days unless the party to whom the interim relief order is issued agrees to an extension of that period. This subdivision is not a limitation on the authority of the board to issue any additional interim relief in response to changed circumstances.

(i) In determining whether to provide interim relief, and the nature and extent of the relief, the board shall consider all relevant circumstances, including available information concerning the effects on other legal users of water, fish, wildlife, and other instream beneficial uses, the extent of harm, the necessity for relief, and any appropriate measures to minimize any adverse effects of providing interim relief. Sufficient grounds shall exist for interim relief upon the same showing as would be required for a superior court to grant a preliminary injunction.

(j) Any party aggrieved by an interim relief order may, not later than 15 days after the hearing provided for in subdivision (f), file a petition for a writ of mandate for review of the decision or order. Reconsideration before the board shall not be an administrative remedy that is required to be exhausted before filing a petition for writ of mandate.

(k) Section 1094.5 of the Code of Civil Procedure shall govern judicial proceedings pursuant to subdivision (j).

1115.5. (a) As part of the interim relief order, the board may require a water diverter or user to do any of the following:

- (1) Cease all harmful practices.
- (2) Employ specific procedures and operations to prevent or mitigate the harm.

(3) Complete technical and monitoring work and prepare and submit reports on that work, including draft environmental documentation.

(4) Participate in, and provide funding for, studies that the board determines are reasonably necessary to evaluate the impact of the diversion or use that is the subject of the adjudicative proceeding.

(5) Reimburse the board's expenses for the preparation of any necessary environmental documentation.

~~(6) Take other required action.~~

(b) The board shall set a schedule for compliance with any interim relief order.

1116. If the board orders interim relief, the board shall set a schedule, as soon as reasonably possible, for the board's consideration of permanent relief. The schedule shall include actions that the water diverter or user is required to undertake to ensure timely consideration of the permanent relief. The actions required of the water diverter or user may include, but are not limited to, the completion of technical and monitoring work, the preparation and submittal of reports on that work, including draft environmental documentation, and the reimbursement of the board's expenses. Any permanent relief shall be granted after notice and an opportunity for a hearing.

1116.5. Notwithstanding Section 15300.2 of Title 14 of the California Code of Regulations, actions of the board under this chapter shall be deemed to be within the meaning of Section 15308 of Title 14 of the California Code of Regulations.

1117. The board may review and revise any part of an interim relief order at any time after notice to all interested parties and an opportunity for a hearing. If a hearing is requested, the board shall establish the hearing date within 15 calendar days and shall not review or revise the interim relief order until the hearing occurs.

1117.5. The issuance or denial of an interim relief order by the board does not alter the burdens of proof or the burdens of coming forward with respect to the board's final decision on the merits in the adjudicative proceeding in which interim relief is requested.

1118. This chapter is not a limitation on the jurisdiction of any court or agency over any matter within that court or agency's jurisdiction.

1118.5. If a water diverter or user does not comply with an interim relief order, the Attorney General, upon the request of the board, shall petition the superior court for prohibitory or mandatory injunctive relief, as necessary, through the issuance of a temporary restraining order, preliminary injunction, or permanent injunction.

1119. (a) (1) Any person or entity that violates an interim relief order issued by the board is liable for a civil penalty not to exceed the sum of the following:

(A) Ten thousand dollars (\$10,000) for each day in which a violation occurs.

(B) Two thousand five hundred dollars (\$2,500) for each acre-foot of water diverted in violation of the interim relief order.

(2) Civil liability may be imposed by the superior court. The Attorney General, upon request of the board, shall petition the superior court to impose the liability. The Superior Court shall impose the civil penalty if it determines by a preponderance of the evidence that the water diverter or user subject to the interim relief order has violated the order.

(3) Civil liability may be imposed administratively by the board pursuant to Section 1055.

(b) In determining the appropriate amount, the court or board, as the case may be, shall consider all the relevant circumstances, including the extent of harm caused by the violation, the nature and persistence of the violation, the length of time over which the violation occurs, and any corrective action undertaken by the violator.

(c) All funds recovered pursuant to this section shall be deposited in the Water Rights Fund.

(d) Remedies under this section are in addition to, and do not supersede or limit, any and all other remedies, civil or criminal.

1119.5. This chapter does not limit any authority held by the board under this code or any other provision of law.

1119.6. This chapter shall become operative on January 1, 2025.

SEC. 6. Section 1126 of the Water Code is amended to read:

1126. (a) It is the intent of the Legislature that all issues relating to state water law decided by the board be reviewed in state courts, if a party seeks judicial review. It is the intent of the Legislature that judicial review of a final decision or order of the board shall be in accordance with this section. It is further the intent of the Legislature that the courts assert jurisdiction and exercise discretion to fashion appropriate remedies pursuant to Section 389 of the Code of Civil Procedure to facilitate the resolution of state water rights issues in state courts.

(b) Any party aggrieved by any decision or order may, not later than 30 days from the date of final action by the board, file a petition for a writ of mandate for review of the decision or order. An aggrieved party shall file a petition for reconsideration with the board to exhaust that party's administrative remedies before filing an action under this section, or under Section 21167 of the Public Resources Code if the board is a respondent in connection with its issuance of an order or decision subject to this chapter, only if the initial decision or order is issued under authority delegated to an officer or employee of the board. The time for filing the petition for writ of mandate and the time for filing an action or proceeding in which the board is a respondent under Section 21167 of the Public Resources Code shall be extended for any person who seeks reconsideration by the board pursuant to this article.

(c) Section 1094.5 of the Code of Civil Procedure shall govern judicial proceedings under this section. The scope of review of a decision or order issued under Chapter 3.6 (commencing with Section 1115) shall be the same as for a court of appeal review of a superior court decision granting or denying a preliminary injunction.

(d) If no aggrieved party petitions for a writ of mandate within the time provided by this section, the decision or order of the board is not subject to review by any court.

(e) In any court case reviewing a decision or order by the board relating to a permit or license to appropriate water held by the state through the department or any other state agency, or to a permit or license to appropriate water held by the United States through the Bureau of Reclamation or any other federal agency, the election by the United States, or any agency thereof, not to be a party shall not, in and of itself, be the basis for dismissal pursuant to Section 389 of the Code of Civil Procedure or any other provision of law.

(f) Except as provided in this section, a legal or equitable process shall not issue in a proceeding in a court against the board or an officer of the board to review, prevent, or enjoin either of the following:

(1) An adjudicative proceeding under this division.

(2) A decision or order of the board before a final decision or order is issued.

SEC. 7. Section 1846 of the Water Code is amended to read:

1846. (a) (1) A person or entity may be liable for a violation of paragraph (2) in an amount not to exceed the sum of the following:

(A) One thousand five hundred dollars (\$1,500) for each day in which the violation occurs.

(B) Ten thousand dollars (\$10,000) for each day in which the violation occurs.

(C) Two thousand five hundred dollars (\$2,500) for each acre-foot of water diverted or used that amounted to the violation.

(2) (A) A term or condition of a permit, license, certificate, or registration issued under this division.

(B) A regulation or order adopted by the board.

(b) Civil liability may be imposed pursuant to subparagraph (B) or (C) of paragraph (1) of subdivision (a) by the superior court. The Attorney General, upon the request of the board, shall petition the superior court to impose, assess, and recover those sums.

(c) Civil liability may be imposed pursuant to subparagraph (A) of paragraph (1) of subdivision (a) administratively by the board pursuant to Section 1055.

SEC. 8. No reimbursement is required by this act pursuant to Section 6 of Article XIII B of the California Constitution because the only costs that may be incurred by a local agency or school district will be incurred because this act creates a new crime or infraction, eliminates a crime or infraction, or changes the penalty for a crime or infraction, within the meaning of Section 17556 of the Government Code, or changes the definition of a crime within the meaning of Section 6 of Article XIII B of the California Constitution.



AB-1337 State Water Resources Control Board: water diversion curtailment. (2023-2024)

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AMENDED IN ASSEMBLY MAY 18, 2023

AMENDED IN ASSEMBLY APRIL 20, 2023

CALIFORNIA LEGISLATURE—2023–2024 REGULAR SESSION

ASSEMBLY BILL

NO. 1337

Introduced by Assembly Member Wicks

February 16, 2023

An act to amend Sections 1052 and 1831 of, and to add Chapter 2.5 (commencing Section 1065) to Part 1 of Division 2 of, the Water Code, relating to water.

LEGISLATIVE COUNSEL'S DIGEST

AB 1337, as amended, Wicks. State Water Resources Control Board: water diversion curtailment.

(1) Under existing law, the diversion or use of water other than as authorized by specified provisions of law is a trespass, subject to specified civil liability.

This bill would expand the instances when the diversion or use of water is considered a trespass.

(2) Existing law establishes the State Water Resources Control Board in the California Environmental Protection Agency and vests the board with various powers and duties, including, among other things, to ascertain whether or not water heretofore filed upon or attempted to be appropriated is appropriated under the laws of this state. Existing law authorizes the board to adopt emergency regulations if, among other things, the regulations are adopted to prevent the waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion, of water, to promote water recycling or water conservation, to require curtailment of diversions when water is not available under the diverter's priority of right, or in furtherance of any of the foregoing, to require reporting of diversion or use or the preparation of monitoring reports.

This bill would authorize the board to issue a curtailment order for any diversion, regardless of basis of right, when water is not available under the diverter's priority of right. The bill would ~~authorize~~ *require* the board to adopt regulations to implement this provision.

(3) Existing law authorizes the board to issue a cease and desist order against a person who is violating, or threatening to violate, certain requirements relating to water use.

This bill would additionally authorize the board to issue a cease and desist order when a water right holder fails to curtail diversions when water is unavailable under the water right holder's priority of right.

Vote: majority Appropriation: no Fiscal Committee: yes Local Program: no

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. (a) It is the intent of the Legislature that the State Water Resources Control Board shall be able to exercise its full authority under Section 2 of Article X of the California Constitution, the public trust doctrine, and Division 1 (commencing with Section 100) and Division 2 (commencing with Section 1000) of the Water Code to ensure that the use or diversion of water under any claim of right serves the public interest.

(b) It is the intent of the Legislature that this bill clarify that the State Water Resources Control Board has the necessary authority to curtail pre-1914 water rights and address the gap in the state board's authority revealed by the court in the series of cases known as the California Water Curtailment Cases.

SEC. 2. Section 1052 of the Water Code is amended to read:

1052. (a) The diversion or use of water ~~subject to this division~~ other than as authorized is a trespass.

(b) (1) An action for the issuance of injunctive relief as may be warranted by way of temporary restraining order, preliminary injunction, or permanent injunction, may be brought by the Attorney General on behalf of the board, or in the Attorney General's independent capacity in the name of the people of the State of California, where the diversion or use of water is threatened, is occurring, or has occurred.

(2) (A) A civil action for a violation under this section resulting from unlicensed cannabis cultivation may also be brought by a city attorney or county counsel, upon approval of the board, in the name of the people of the State of California.

(B) A city attorney or county counsel shall inform and coordinate with the board as to the investigation of potential violations of this section related to unlicensed cannabis cultivation. Unless the board withholds its approval within 21 days after the local jurisdiction provides notice of its intent to file, the local jurisdiction may deem the board's silence as approval.

(c) A person or entity committing a trespass as defined in this section may be liable in an amount not to exceed the following:

(1) If the unauthorized diversion or use occurs in a critically dry year immediately preceded by two or more consecutive below normal, dry, or critically dry years, or during a period for which the Governor has issued a proclamation of a state of emergency under the California Emergency Services Act (Chapter 7 (commencing with Section 8550) of Division 1 of Title 2 of the Government Code) based on drought conditions, the sum of the following:

(A) One thousand dollars (\$1,000) for each day in which the trespass occurs.

(B) Two thousand five hundred dollars (\$2,500) for each acre-foot of water diverted or used in excess of that diverter's water rights.

(2) If the unauthorized diversion or use is not described by paragraph (1), five hundred dollars (\$500) for each day in which the unauthorized diversion or use occurs.

(3) Notwithstanding paragraphs (1) and (2), up to three thousand five hundred dollars (\$3,500) for each day in which the unauthorized diversion or use for unlicensed cannabis cultivation occurs.

(d) Civil liability for a violation of this section may be imposed by the superior court or the board as follows:

(1) The superior court may impose civil liability in an action brought by the Attorney General, upon request of the board, to impose, assess, and recover any sums pursuant to subdivision (c). In determining the appropriate amount, the court shall take into consideration all relevant circumstances, including, but not limited to, the extent of harm caused by the violation, the nature and persistence of the violation, the length of time over which the violation occurs, and the corrective action, if any, taken by the violator.

(2) The superior court may impose civil liability in an action for a violation under this section resulting from unlicensed cannabis cultivation brought by a city attorney or county counsel to impose, assess, and recover any sums pursuant to subdivision (c). In determining the appropriate amount, the court shall take into

consideration all relevant circumstances, including, but not limited to, the extent of harm caused by the violation, whether the violation was intentional or committed knowingly, the nature and persistence of the violation, the length of time over which the violation has occurred, and the corrective action, if any, taken by the violator. The court shall make its findings on the record.

(3) The board may impose civil liability in accordance with Section 1055.

(e) (1) Upon appropriation by the Legislature, funds recovered in an action pursuant to this section shall be used to proportionally reimburse the Attorney General, city attorney, county counsel, and the board for costs of bringing the action, including reasonable attorney's fees, and of investigating the violation and supporting the prosecution of the action.

(2) Except for reimbursements to the Attorney General, city attorney, or county counsel, as specified in paragraph (1), all funds recovered pursuant to this section shall be deposited in the Water Rights Fund established pursuant to Section 1550.

(f) The remedies prescribed in this section are cumulative and not alternative.

SEC. 3. Chapter 2.5 (commencing with Section 1065) is added to Part 1 of Division 2 of the Water Code, to read:

CHAPTER 2.5. Water Shortage Enforcement

1065. (a) The board may issue a curtailment order for any diversion, regardless of basis of right, when water is not available under the diverter's priority of right.

(b) Failure to comply with a curtailment order is a ~~trespass as provided in Section 1052.~~ *trespass.*

(c) The board ~~may~~ *shall* adopt regulations to implement this section.

SEC. 4. Section 1831 of the Water Code is amended to read:

1831. (a) When the board determines that any person is violating, or threatening to violate, any requirement described in subdivision (d), the board may issue an order to that person to cease and desist from that violation.

(b) The cease and desist order shall require that person to comply forthwith or in accordance with a time schedule set by the board.

(c) The board may issue a cease and desist order only after notice and an opportunity for hearing pursuant to Section 1834.

(d) The board may issue a cease and desist order in response to a violation or threatened violation of any of the following:

(1) The prohibition set forth in Section 1052 against the unauthorized diversion or use of water subject to this division.

(2) When a water right holder fails to curtail diversions when water is unavailable under the water right holder's priority of right.

(3) Any term or condition of a permit, license, certification, or registration issued under this division.

(4) Any decision or order of the board issued under this part, Section 275, Chapter 11 (commencing with Section 10735) of Part 2.74 of Division 6, or Article 7 (commencing with Section 13550) of Chapter 7 of Division 7, in which decision or order the person to whom the cease and desist order will be issued, or a predecessor in interest to that person, was named as a party directly affected by the decision or order.

(5) A regulation adopted under Section 1058.5.

(6) Any extraction restriction, limitation, order, or regulation adopted or issued under Chapter 11 (commencing with Section 10735) of Part 2.74 of Division 6.

(7) Any diversion or use of water for cannabis cultivation if any of paragraphs (1) to (6), inclusive, or any of the following applies:

(A) A license is required, but has not been obtained, under Chapter 6 (commencing with Section 26060) or Chapter 7 (commencing with Section 26070) of Division 10 of the Business and Professions Code.

(B) The diversion is not in compliance with an applicable limitation or requirement established by the board or the Department of Fish and Wildlife under Section 13149.

(C) The diversion or use is not in compliance with a requirement imposed under paragraphs (1) and (2) of subdivision (b) of Section 26060.1 of, and paragraph (3) of subdivision (a) of Section 26070 of, the Business and Professions Code.

(e) This article does not alter the regulatory authority of the board under other provisions of law.