

TVCSD Board of Director's Meeting Agenda Date: Wednesday, January 12, 2022 7 pm VIA ZOOM Various Locations- Teleconference Meeting Pursuant to Executive Order N-29-20

Notice of Teleconferenced Meeting

Pursuant to the Governor's Executive Order N-29-20 (dated March 17, 2020), members of the Board of Directors may participate via teleconference. Teleconference locations are not open to the public pursuant to California Governor Executive Order N-29-20. For this meeting, there will be no physical location from which members of the public may observe/comment.

Board Members Teleconferencing: Dru Fallon O'Neill, Donna Clavaud, Bill Bonini, Peter MacLaird, and John Ward.

Members of the Public may participate and provide public comments to teleconference meetings as follows:

- If you wish to submit a public comment on agenda items in advance of the meeting, please send to jose91946@sbcglobal.net. Emails received prior to the meeting will be included in the public record. The Board President will read public comments at the Board meeting, not to exceed three minutes (approximately 300 words).
- If you wish to submit a public comment during the meeting, please use the following information: https://us02web.zoom.us/j/86942319227 or dial by your location _United States____ Meeting ID: 869 4231 9227
 Join from a PC, Mac, iPad, iPhone or Android device:

In the event of a Zoom Bombing, the Zoom meeting will be terminated and a new meeting, login credentials below, will be used to continue the District's business. The log-in credentials will not be made public and only written comments will be allowed for the remainder of the meeting.

Public testimony will be taken at the direction of the Board President and members of the public may only comment during times allotted for public comments. If you wish to request a disability-related modification or accommodation, please contact the District by email at cynthmarie@sbcglobal.net.

I. Call to Order

- **II. Open Communication** Time for community members and visitors to bring up items they wish to discuss and items that do not appear on the agenda. Added items will be included under Other Business
- III. Approval of January 12, 2022 BOD Agenda Action
- **IV. Board Member Reports**
- V. Approval of November 10, 2021 Minutes Action
- **VI. Close Open Session**
- **VII. Open Closed Session**
 - a. Discuss General Manager Interviews and Approve Steering Committee Recommendations



VIII. Close Closed Session

IX. Open Open Session

a. Report Out Any Direction and Action by the TVCSD Board

X. Committee Reports

- a. Park Advisory Committee (PAC)
- 1. Review December 13, 2021 PAC Meeting Minutes
 - b. Financial Advisory Committee (FAC)
- 1. No FAC Meeting was held in December 2021

XI. Financial Report (Melinda Bell)

- a. Accept Check Registers and Approve Expenditures Action
- b. Financial Manager's Report
- c. Review and Approve Financial Statements Action

XII. General Manager's Report

XIII. NSU Report

a. Review October and November 2021 reports

XIV. Pending Business

a. 5-Year Strategic Plan - Select Date for Final Report Action

XV. Other Business

XVI. New Business

a. Election of TVCSD Officers; President and Vice President Action

XVII. Old Business

XVIII. Correspondence

XIX. Adjournment

TVCSD MISSION STATEMENT: Enhance quality of life, with commitment to the health of the community, by providing dependable wastewater collection, treatment and reuse in an environmentally friendly manner; maintaining safe and reliable recreational park facilities while providing a welcoming forum for active community participation and input.

The agenda and supporting documents can be accessed on the TVCSD website 72 hours prior to the meeting. Anyone requesting disability related accommodations may contact the district office 72 hours prior to the meeting.



TVCSD Board of Director's Meeting Minutes

Date: Wednesday, November 10, 2021 7 – 9 pm Via Zoom

Location: Tomales Town Hall, Tomales, California 94971 DRAFT

Board Members Present: Dru Fallon O'Neill, President; Donna Clavaud, Vice President; Bill Bonini,

John Ward

Board Members Absent: Peter MacLaird

Also Present: Jose Ortiz, TVCSD General Manager; Cynthia Hammond, TVCSD Recording Secretary

I. Call To Order:

Dru Fallon O'Neill called the meeting to order at 7:00 p.m.

II. Open Communication: Time for community members and visitors to bring up items they wish to discuss and items that do not appear on the agenda. Added items will be included under Other Business.

None

III. Approval of November 10, 2021 TVCSD BOD Agenda

Bill Bonini motioned to approve the November 10, 2021 TVCSD BOD Agenda. John Ward seconded the motion. M/S/C

IV. TVCSD Board Member Reports

None

V. Approval of October 13, 2021 TVCSD Regular BOD Minutes

Donna Clavaud motioned to approve the October 13, 2021 TVCSD Regular BOD meeting minutes as is. John Ward seconded the motion. M/S/C

VI. Adopt Resolution #2021-06: AB 361. Renewing Authorization for Remote Teleconferencing Meetings

Bill Bonini motioned to adopt Resolution #2021-06: AB 361. Renewing Authorization for Remote Teleconferencing Meetings. John Ward Seconded the motion. M/S/C

Jose Ortiz said the Resolution for Renewing Authorization for Remote Teleconferencing Meetings need to be renewed within thirty (30) days; this means a Special Meeting will need to held in December (TVCSD does not hold Board meetings in December) to renew the Resolution to continue virtual

meetings.

VII. Committee Reports:

- a. Park Advisory Committee (PAC):
 - 1. October PAC meeting was post phoned.

Dru Fallon O'Neill reported the October 27th, 2021 meeting was post phoned as there wasn't a quorum. Dru Fallon O'Neill will discuss with Jose Ortiz on how to proceed.

2. Park Update on City of Hope Park Rental

Donna Clavaud said the event went very well and City of Hope was pleased with the use of the Park. Donna Clavaud said a protocol needs to be established in writing.

3. Update of Park Projects

Seventy (70) cubic yards, or two (2) full loads, of bark will be ordered to be distributed through the upper parking lot. Donna Clavaud requested someone to supervise the delivery. Jose Ortiz said he would oversee the delivery.

Dru Fallon O'Neill said Kim Tucker would like to participate in the fence project.

Bill Bonini asked if it was OK to proceed with the water tower roof replacement. Jose Ortiz said it was in the budget (for \$4,800) as a demolition project in the Measure A Work Plan; it is now a rehabilitation project and not a demolition project. The estimate to reroof is \$1,200 to \$1,500.

b. Financial Advisory Committee (FAC):

1. Review October 27, 2021 Work Session Notes

Work Session notes were reviewed.

Donna Clavaud reported job descriptions are updated and need to be part of the policy manual and to be updated once a year. Melinda Bell's report requested to use one (1) free hour of CSDA's legal advice for the Park Rental Agreement.

A FAC meeting will be scheduled in January with PGE customer service in regards to the increased costs and their failure to pay. Bill Bonini and John Ward said they would also like to attend the meeting.

Donna Clavaud said she would seek advice from Marin County finance and enforcement department in regards to AT & T's failure to pay sewer services. All mail correspondence to AT & T has been returned. Jose Ortiz will look at the County Tax Accessors' records for AT & T.

Donna Clavaud said Melinda Bell is working on creating more "visuals" for TVCSD financial presentation.

Donna Clavaud said cloud back-up storage is currently being researched and a policy will need to be developed to define use and access to data.

Donna Clavaud said Cynthia Hammond would format and bind the TVCSD policy manual; new policies would be added as they are developed.

2. Strategic Plan Status Report and Set Date for Wrap-up Meeting

Donna Clavaud said the Wrap-up/implementation meeting will be scheduled on December 8th, 2021. A final presentation meeting will also be held where Deborah Parrish will present her report.

VIII. Financial Report (Melinda Bell)

a. Accept Check Registers and Approve Expenditures:

Bill Bonini motioned to accept the check registers and approve expenditures. Donna Clavaud seconded the motion. M/S/C

b. Financial Manager's Report:

Financial Manager's report was reviewed.

John Ward would like more clarification regarding distinct categories. It was determined that Jose Ortiz would provide feedback to Melinda Bell to clarify income and expenses that would be easier to understand.

c. Review and Approve Financial Statements:

Donna Clavaud motioned to approve the Financial Statements. Bill Bonini seconded the motion. M/S/C

d. Review and Approve CSDA's Hour of Legal Advice for Park Rentals

Bill Bonini motioned to Approve CSDA's Hour of Legal Advice for Park Rentals. John Ward seconded the motion. M/S/C

e. Authorize Financial Manager to Investigate Office Computer Solutions for Accounting and Administration

John Ward motioned to Authorize the Financial Manager to Investigate Office Computer Solutions for Accounting and Administration. Bill Bonini seconded the motion. M/S/C

IX. General Manager's Report

a. SCADA Update

Jose Ortiz said Aspect Engineering got the SCADA system back on automation and the remote controls of the pumps have been restored. The scheduling of the pump operations will also be looked at and analyzed. Aspect Engineering will submit an estimate for how much it will cost to bring some reliability and accuracy to the SCADA system. When Jose Ortiz gets the estimates, he will call for a Special Meeting to approve the estimate if it is over \$5,000. Donna Clavaud asked if the wiring and the recalibrations as described in the General Manager's report would be part of the estimate. Jose Ortiz said he would also get an estimate to include the wiring and recalibrations.

b. CCTV Update

Jose Ortiz said due to the current storms and rain totals, the CCTV inspection would have to wait until the spring, after the rainy season.

c. RFP Status Report

Donna Clavaud said the General Manager's RFP is posted on the TVCSD website and the Invitation to Participate will be sent to Donna Clavaud's contact list. Donna Clavaud asked the Board if it would be beneficial to advertise in the Marin IJ, the Press Democrat, the Pt. Reyes Light, the California Rural Water Association's on-line job posting and Craigslist. It was determined that it would be.

Jose Ortiz reported that November 20th, 2021 is the deadline for the Hazmat inspection. Jose Ortiz will prepare and submit a revised site plan prior to the deadline.

X. NSU Report

a. Review September 2021 Reports Reports were reviewed.

XI. Pending Business

None

XII. Other Business

None

XIII. New Business

None

XIV. Old Business

None

XV. Correspondence

None

XVI. Adjournment

Meeting was adjourned at 8:51 pm. No objections.

Next TVCSD BOD Meetings:

TVCSD Regular Board Meeting, January 12, 2022, 7 pm via Zoom

Approved by: Dru Fallon O'Neill, President	Date:	
Attested by: Cynthia Hammond, Recording Secretary	Date:	

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PO Box 303 ● Tomales, CA ● 94971 ● ph 707.878.2767 ● <u>www.tomalescsd.ca.gov</u> Board of Directors:

Dru Fallon O'Neill, President ● Donna Clavaud, Vice President ● Bill Bonini ● Peter MacLaird ● John Ward



Park Advisory Committee Meeting: 12/13/2021 Tomales Town Hall (No quorum for November meeting, special meeting called for 12/13/21).

Call to Order:

The December meeting was held at 3:16 pm on 12/13/21 at the Tomales Town Hall.

<u>Present:</u> Dru Fallon O'Neill; Chair/Secretary, Walter Earle, Venta Leon, Margaret Nettles and guest David Judd.

<u>Absent:</u> Patty Oku, with Beth Koelker arriving at end of meeting.

Old Business:

Park Rental Agreement: Discussion about updated Park rental agreement will be reviewed in the future due to added requests for water and electricity needs from past rentals which aren't addressed by current agreement. The past utility demands weren't excessive, as reported in the November regular meeting of TVCSD.

Review Projects for FY 21/22: The future projects on the table were for bark delivery, which is pending, and needs to be completed, reversal of water tower demolition turning into a rehab project, and a spring proposal timeline for Northside fence replacement.

New Business:

Energizing the PAC with volunteers is a goal for 2022, to assist with maintenance and promotion of increased park rental. Discussion on how to proceed included adding a 7th member to the committee, along with recruitment of community members (and beyond).

Also discussed was increasing cleanup dates quarterly, a Community Calendar, "sponsorship" from local businesses (be it supplies, activities, etc), and PAC sponsored events (Party in the Park).

The Park is an asset and the feeling from the TVCSD is it's underutilized.

The May minutes were unanimously approved, with the present quorum.

David Judd brought up the fact that the local Catholic Church has been directing parishioners to the Park's public restrooms via signage at the Church and the possibility of contacting them for help with supplies.

Adjournment: Meeting was adjourned at 3:46 pm, no objections.

Respectfully submitted, Dru Fallon O'Neill, Chair/Secretary

December2021	Bank Tr	ansactions	Туре		Date	Num		Name		Memo			Amount	Balance
131.00 · Cash							PARK			Beginning	Total Park	Cash		113,891.6
131.48 - CA LA	NF.									Beginning E	Balance			31,064.09
Total 131.48 - C	A LAIF									Ending Bala	ance			31,064.09
131.42 · Bank o	of Marin -	Money Market								Beginning I	Balance			44,134.3
			Deposit		12/31/2021					Interest			2.24	44,136.5
Total 131.42 · B	Bank of N	larin - Money M	larket							Ending Bala	ance		2.24	44,136.5
131.46 · Bank o	of Marin -	Park Account								Beginning E	Balance			38,693.1
			Bill Pmt -Ch	neck	12/12/2021	1345		Leon, Venta	1	soap, towels	, seat cove	rs	-121.56	38,571.6
			Bill Pmt -Ch	neck	12/12/2021	1346		Martinez, E	dgar	30 hours No			-600.00	37,971.6
			Deposit		12/15/2021					cash donation	ns		48.65	38,020.2
			Deposit		12/22/2021					Marin Centu	ry		1,000.00	39,020.2
			Deposit		12/31/2021					Deposit	•		0.17	39,020.4
Total 131.46 · B	Bank of N	larin - Park Acc								Ending Bala	ance		327.26	39,020.4
					Total 131.00 ·	Park Cash				Ending Bala			329.50	114,221.1
131.00 · Cash					10141 101.00	unk ousii	SEWER			Beginning		r Cash	020.00	141,338.7
131.20 · CA Loc	nal Anna	cy Invectm End					JENTER			Beginning E		. 34011		72,482.8
Total 131.20 · CA	Cai Ayell	Agency Investi	m Fnd							Ending Bala	ance			72,482.8
131.31 · Redwo										Beginning E				40,785.6
131.31 ReuWO	ou oieu		Deposit	\vdash	12/31/2021					RCU	Jaianice		5.21	40,790.8
Total 131.31 · R	Sedwood		pehosii	+	12/3/1/2021					Ending Bala	ance		5.21	40,790.8
131.42 · Bank o										Beginning E			J.Z I	13.978.9
131.42 Dalik U	, ividilii		Deposit	+	12/03/2021					Deposit	Jaianice		9.47	13,988.4
			Transfer		12/03/2021					Funds Trans	for		-12,000.00	1,988.4
			Deposit		12/14/2021					County	ole i		71,225.22	73,213.6
			Deposit		12/31/2021					Interest			2.22	73,215.9
Total 121 42 . B	Rank of N	larin - Money M			12/3 1/2021					Ending Bala	2000		59,236.91	73,215.9
131.44 Bank o			iainei										39,230.91	11,314.6
131.44 Bank 0	or warin .		D:II Dt Ob		40/00/0004	F000				Beginning E	Salance		4.450.00	
			Bill Pmt -Ch	теск	12/09/2021	5020	National Con	Anna I IEEE	- 64	inv 847218 Funds Trans			-4,456.00	6,858.6
			Transfer		12/09/2021	E040	Natural Sys	tems Utilities	S-CA	138729848 r		. 44/44	-5,000.00	1,858.6
			Bill Pmt -Ch		12/12/2021		ATOT					ie 11/11	-13.91	1,844.6
			Bill Pmt -Ch		12/12/2021		AT&T			8044736439	1-1		-25.46	1,819.2
			Bill Pmt -Ch		12/12/2021		PGE	l . l	(44/2 44/40	45 h		-455.00	1,364.2
			Bill Pmt -Ch		12/12/2021			Race Labora	tories, inc.	11/3-11/12			-403.57	960.6
			Bill Pmt -Ch	теск	12/12/2021	5023	Hammond,			December-F	ebruary		-300.00	660.6
			Payment		12/14/2021		Kristin Laws		0				163.80	824.4
			Payment		12/14/2021	5004		egional Histro		40/05 44/00			71,082.20	71,906.6
			Bill Pmt -Ch		12/15/2021			Inified School	District	10/25-11/22			-616.05	71,290.6
			Bill Pmt -Ch		12/15/2021		PGE			145835838	004		-122.03	71,168.5
			Bill Pmt -Ch		12/15/2021		AT&T Uver	se		member # 62			-1,291.00	69,877.5
			Bill Pmt -Ch		12/15/2021		CSDA		11: 14: 1	cers 100331	8 3		-347.00	69,530.5
			Bill Pmt -Ch		12/15/2021			ty Dept of Pu	ublic Works		E070001		-2,502.16	67,028.4
			Bill Pmt -Ch		12/15/2021		Melinda K.	Rell		facility #2 21			-1,663.00	65,365.4
			Bill Pmt -Ch		12/15/2021		SWRCB	<u> </u>		project # 463	33-110		-24,137.68	41,227.7
			Bill Pmt -Ch		12/20/2021		SWRCB SF	KF Loan		138729848			-98.80	41,128.9
			General Jou		12/26/2021		AI&I			state tax due		2	-48.00	41,080.9
			Bill Pmt -Ch		12/26/2021					94-2598864	Form 941 l	Jecember 20	-287.04	40,793.9
			Bill Pmt -Ch	neck	12/29/2021	5033		venue Servic	e	6428			-15.90	40,778.0
T-1-1461 11 =			Deposit		12/31/2021		Capital One	Bank		interest			0.13	40,778.13
Total 131.44 B										Ending Bala			29,463.53	40,778.1
131.48 · Bank o	of Marin		D.III D	\Box	10/00/2005	1000				Beginning E			47.044.45	2,776.6
			Bill Pmt -Ch		12/09/2021		011 11 11	L		lease #09-00			-17,941.18	-15,164.5
			Bill Pmt -Ch	neck	12/09/2021	1033	City Nation			administrativ)06	-750.00	-15,914.5
			Transfer		12/09/2021		Municipal F	inance Corp	•	Funds Trans			12,000.00	-3,914.5
			Transfer		12/09/2021					Funds Trans	sfer		5,000.00	1,085.4
			Deposit	Ш	12/31/2021					Interest			0.03	1,085.5
Total 131.48 B	Bank of N	larin - Solar								Ending Bala	ance		-1,691.15	1,085.5
					Гotal 131.00 ·	Sewer Cas	h						87,014.50	228,353.2

Financial Manager's Report

This month's packet presents the first half of the fiscal year's financial results. In our ongoing attempt at creating clear transparent financial reports, the Sewer Program Budget Comparison appears in yet another format, this time with summarized lines and footnotes. Board input on the preferred reports would be appreciated. When we decide on the best summarized categories, we can present pie and bar graphs to illustrate the message. The other financial reports this month are relatively unchanged.

This month's reports for a half-year will be helpful in beginning our annual budget work with a new general manager. There will be many questions and suggestions for changes for 2022/2023. Questions of park and sewer property maintenance have been raised, and contracts for NSU and the new manager will have to be drafted and accepted.

Park rentals have become an issue this year. We have very few individual and family rentals of the park. We do have repeating large bicycle rides. One of our most recent rides required work by Margaret Nettles and Donna Clavaud because David Judd, who normally supervises the rides, was on vacation. We need to determine if our current contract covers all points needed and if our rate structure is fair to all. This question encompasses our costs and our need for revenue. Are our insurance requirements adequate and reasonable? I asked our insurance agent this last question, and she merely sent us a copy of our current coverage. I sent a request for legal advice on the rental contract to California Special Districts Association, and they said that their free hour of legal advice is only for general questions, such as the resources available to help in understanding new legislation, not for specific questions. I got the same kind of answer from CSDA when I asked for suggestions for prodding AT&T to pay their past due sewer charges. If we need more answers that we can't get from other districts, we may need to pay for consultants. The good news is that we received an unsolicited donation of \$1,000 from the Marin Century ride and many kind words and thanks from their organizers for Margaret's, David's and Donna's work.

Pacific Gas and Electric charges have escalated steadily last year and this. I have been reluctant to begin investigating this issue because I am not budgeted for these extra hours. However, the sharp increases have gone beyond the cost of time it will take me to investigate. This month I analyzed the past three and a half years of the meter for the treatment facility where the increase has occurred. There are three factors in the increase. From a comparison of July through November 2018 and 2021,

- 1. Power usage has gone from an average monthly 2,489 kilowatt hours in 2018 to 3,735 in 2021 at the treatment facility.
- 2. Power generation was an average monthly 1,474 KWH in 2018 and 1,208 in 2021.
- 3. Rates for PG&E power have increased from \$.013 to \$.10 per KWH and for solar power net usage from \$.078 to \$.357 per KWH.

Distribution/irrigation has not changed much, and collection is not on solar power. I will contact PG&E this month with specific questions on our rates, possible changes and options in the plans.

2021/2022 Park An	nual Budget	Monthly Ac	tual Expens	es				Actual FY
Income		July	August	Sept	Oct	Nov	Dec	Annual
311.00 · Interest Income	180	2	2	1	21	2	2.41	31
315.80 · Measure A Funds	36,474	19,142						19,142
320.00 · Contributions Income	200					239	1048.7	1,287
322.00 · Park Use Rental		200			200			400
Total Income	36,854	19,344	2	1	221	241	1,051	20,861
Expenses		10,044	_	•			1,001	-
414.81 · Measure A Project Expenses								
Picnic Table	800							
Bathroom Doors	3,750							
ADA Paths and Ramps	10,000							
Fence Replacement	20,000							
Water Tower Demolition	4,800							
Engineering Plans and Permits								•
	5,000							-
Project Management	2,500							-
Play Structure Surface Material	3,000							-
Total 414.81 Measure A Project Expense	49,850		0					0
414.85 · Restricted Funding Project Expenses								-
Gate Signage	3,000							-
414.82 · Measure A Maintenance Expense								-
Supplies and Services	2,000	223			167	48	122	559
Rest Room Cleaning	3,500	510			1,020	600		2,130
PGE Park	225	35	31	36	61	40		203
Financial Management	300							-
Total 414.82 · Measure A Maintenance Expense	6,025	767	31	36	1,248	688	122	2,892
Total Expense	58,875	767	31	36	1,248	688	122	2,892
-								-
Net Park Ordinary Income	(22,021)	18,577	(29)	(35)	(1,027)	(447)	930	17,969
								-
PARK PROGRAM BALANCE SHEET	Dec 31, 21							
ASSETS								
Current Assets								
Checking/Savings								
Checking/Savings 131.00 · Cash	31 064							
Checking/Savings 131.00 · Cash 131.48 - CA LAIF	31,064 44,137							
Checking/Savings 131.00 · Cash 131.48 - CA LAIF 131.42 · Bank of Marin - Money Market	44,137							
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Checking/Savings 131.00 · Cash 131.48 - CA LAIF 131.42 · Bank of Marin - Money Market 131.46 · Bank of Marin - Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463							
Checking/Savings 131.00 · Cash 131.48 · CA LAIF 131.42 · Bank of Marin · Money Market 131.46 · Bank of Marin · Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327							
Checking/Savings 131.00 · Cash 131.48 - CA LAIF 131.42 · Bank of Marin - Money Market 131.46 · Bank of Marin - Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327							
Checking/Savings 131.00 · Cash 131.48 · CA LAIF 131.42 · Bank of Marin · Money Market 131.46 · Bank of Marin · Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327							
Checking/Savings 131.00 · Cash 131.48 - CA LAIF 131.42 · Bank of Marin - Money Market 131.46 · Bank of Marin - Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327							
Checking/Savings 131.00 · Cash 131.48 - CA LAIF 131.42 · Bank of Marin - Money Market 131.46 · Bank of Marin - Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets TOTAL ASSETS LIABILITIES & EQUITY Liabilities	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327							
Checking/Savings 131.00 · Cash 131.48 · CA LAIF 131.42 · Bank of Marin · Money Market 131.46 · Bank of Marin · Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets TOTAL ASSETS LIABILITIES & EQUITY	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327							
Checking/Savings 131.00 · Cash 131.48 - CA LAIF 131.42 · Bank of Marin - Money Market 131.46 · Bank of Marin - Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets TOTAL ASSETS LIABILITIES & EQUITY Liabilities	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327 612,549							
Checking/Savings 131.00 · Cash 131.48 · CA LAIF 131.42 · Bank of Marin · Money Market 131.46 · Bank of Marin · Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets TOTAL ASSETS LIABILITIES & EQUITY Liabilities Accounts Payable	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327 612,549							
Checking/Savings 131.00 · Cash 131.48 · CA LAIF 131.42 · Bank of Marin · Money Market 131.46 · Bank of Marin · Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets TOTAL ASSETS LIABILITIES & EQUITY Liabilities Accounts Payable Total Liabilities Equity	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327 612,549							
Checking/Savings 131.00 · Cash 131.48 - CA LAIF 131.42 · Bank of Marin - Money Market 131.46 · Bank of Marin - Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets TOTAL ASSETS LIABILITIES & EQUITY Liabilities Accounts Payable Total Liabilities Equity 252.50 · Investment in Capital Assets	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327 612,549 0 0							
Checking/Savings 131.00 · Cash 131.48 · CA LAIF 131.42 · Bank of Marin · Money Market 131.46 · Bank of Marin · Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets TOTAL ASSETS LIABILITIES & EQUITY Liabilities Accounts Payable Total Liabilities Equity	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327 612,549							
Checking/Savings 131.00 · Cash 131.48 - CA LAIF 131.42 · Bank of Marin - Money Market 131.46 · Bank of Marin - Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets TOTAL ASSETS LIABILITIES & EQUITY Liabilities Accounts Payable Total Liabilities Equity 252.50 · Investment in Capital Assets 260.00 · Unassigned Fund Balance Net Income	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327 612,549 0 0 498,327 96,252 17,969							
Checking/Savings 131.00 · Cash 131.48 - CA LAIF 131.42 · Bank of Marin - Money Market 131.46 · Bank of Marin - Park Account Total 131.00 · Cash Total Checking/Savings Total Current Assets Fixed Assets 100.20 · Land and Land Rights 111.00 · Park Equipment Original Cost 105.00 · Depreciation Total 111.00 · Park Equipment Total Fixed Assets TOTAL ASSETS LIABILITIES & EQUITY Liabilities Accounts Payable Total Liabilities Equity 252.50 · Investment in Capital Assets 260.00 · Unassigned Fund Balance	44,137 39,020 114,221 114,221 114,221 132,000 461,790 -95,463 366,327 366,327 612,549 0 0 498,327 96,252							

July 2021 through December 2021	Monthly A	Actual Sev	wer Progra	m 2021/20	22		6 Months	Annual	6 Months	6 Months	FOOTNOTES
	July	Aug	Sept	Oct	Nov	Dec	ActTotal	Budget	Budget	Variance	
2021/2022 Sewer Program Income	2,594	2,055	69,221	177	88	71,459	145,602	201,013	100,507	45,095	Α
SEWER PLANT EXPENSE							-				
Sewer Plant Maintenance	7,538	1,083	2,555	2,503	1,147	-	14,826	17,935	8,968	5,858	В
Sewer Plant CIP	5,480	350	156	•	-	-	5,986	6,000	3,000	2,986	С
Sewer Plant Depreciation	3,097	3,097	3,097	3,097	3,472	3,472	19,333	-	-	19,333	D
Sewer Plant Admin	4,476	4,456	4,456	4,456	4,803	6,119	28,766	55,807	27,904	863	
TOTAL SEWER PLANT EXPENSE	20,591	8,987	10,264	10,056	9,422	9,591	68,910	79,742	39,871	29,039	
	·	·	,	,	·	,	,	•	,	,	
DISTRICT ADMIN EXPENSE											
Board Stipends & Training	-	-	-	300	-	-	300	5,700	2,850	(2,550)	E
Secretary	435	450	1,410	480	450	-	3,225	6,000	3,000	225	
Employer Tax and Workers' Comp	1,040	-	-	260	-	171	1,470	2,027	1,014	456	
Training .							-	·	-	-	
General Manager	-	-	-	-	-	-	-	53,800	26,900	(26,900)	F
Accountant	1,470	2,080	1,280	1,840	660	-	7,330	13,000	6,500	830	
Office Expenses	334	231	643	1,655	31	576	3,470	7,420	3,710	(240)	
Business Insurance	9,222	-	-	-	-	-	9,222	9,143	9,143	79	1
Taxes & Fees	146	-	-	-	-	143	288	550	275	13	
Consultants	-	700	60	5,500	-	-	6,260	12,500	6,250	10	
Debt Service Expense	-	-	-	-	-	1,964	1,964	1,964	1,964	0	
TOTAL DISTRICT ADMIN EXPENSE	12,647	3,461	3,393	10,034	1,141	2,854	33,530	112,104	61,606	(28,075)	
	,	-,	-,,,,,	10,001	-,	_,==	,	, , , , ,	,	(==;===)	
TOTAL EXPENSES SEWER PROGRAM	33,238	12,447	13,657	20,090	10,564	12,445	102,440	191,846	101,477	964	G
NET INCOME SEWER PROGRAM	(30,644)	(10,392)	55,564	(19,913)	(10,476)	59,014	43,161	9,167	(970)	44,131	
FOOTNOTES											
A	First six	months a	ctual inco	me exceed	s 6 montl	ns income	budgeted b	ecause al	SUSD fun	ding is in f	irst half,
							of sewer cha				,
В	Electric	bills, valve	e and strai	ner by NSI	J for irrig	ation field	S				
С	Plant bu	ilding roo	f								
D	Never bu	udgeted									
<u> </u>	D	•		1							
E	Board st	ipends no	t all claim	ed							
<u> </u>	No 2021	(2022 :	iooo rooci	und from C	Conoral M	onoge#					
F	NO 2021/	2022 INVO	ices recei	ved from G	ienerai Ma	anager					
G	Although	1 Sawar D	roaram ev	nancae ar	very cla	se to hude	get for the fi	iret half of	the vear		
<u> </u>				ses will be			get for the fi	ıı ət iiali Ul	uie yeai,		
	the Gell	rai ivialia	JOI EXPENS	SCS WIII DE	recorded	30011.					

GENERAL MANAGER'S REPORT

JANUARY 12, 2022

UPDATE ON THE CLOSED-CIRCUIT TV INSPECTION PROJECT

I contacted Kevin Berry to schedule Phase 2 of the sewer system CCTV inspection during a break in the weather. Unfortunately, other clients of Rot's Sewer Service had the same idea. We could not schedule the inspection. We will have to wait until spring.

UPDATE ON THE SCADA SYSTEM EVALUATION

We received an invoice from Aspect Engineering for the October 27 evaluation of the SCADA system and preliminary troubleshooting assessment. I contacted Aspect Engineering Accounting to inform them that we need the inspection/troubleshooting report from Adam Strickland before we can process the invoice for payment. Part of that report should include an estimate for how much it will cost to bring some reliability and accuracy to the SCADA system.

STRATEGIC PLANNING

The Board met with Deborah Parrish on December 8, 2021 to complete the succession plan and have the wrap-up session with strategic goals and objectives. We actually discussed the formation of a community outreach advisory committee. Therefore, we will schedule another meeting for the wrap-up session later this month.

UPDATE ON GENERAL MANAGER RFP

The Selection Committee interviewed two of the prospective candidates and will discuss the results of the interview process in closed session with the Board during the January regular meeting.

INSPECTION BY MARIN COUNTY DPW FOR HAZ MAT BUSINESS PLAN

As requested by Tracey Nguyen following the site inspection on October 21, 2021 for hazardous materials compliance, I submitted a site plan acceptable to the department prior to the November 20 deadline. I also submitted an emergency response and training plan working in conjunction with NSU. I received the following notification from the Marin County Haz Mat department:

Your **Emergency Response and Training Plans** submittal on *December* 7, 2021 for *Tomales Village Community Services District* (CERS ID 10033183) was **Accepted** by Marin County Dept of Public Works, Waste Mgmt, CUP on January 3, 2022. This indicates the regulator has reviewed the submittal element and finds the data/documents meet state and local

reporting requirements. The regulator has not necessarily field-verified the submitted data. Any comments from the regulator are shown below.

Facility Name: Tomales Village Community Services District

CERS ID: 10033183

Facility Address: Cerini Road (0.5 miles west of), Tomales, CA 94971



November 12, 2021

Regional Water Quality San Francisco Bay Region 1515 Clay Street Suite 1400 Oakland, CA 94612 Emailed To: WDR.monitoring@waterboard.ca.gov

RE: Self-Monitoring Report
Tomales, Marin County
Order No. R2-2015-0019
I.D. No. 264662
October 2021

Enclosed please find the Self-Monitoring Report.

Operations are satisfactory and maintenance on schedule.

I certify under the penalty of law that this document and all attachments have been prepared under my direction or supervision in accordance with a system designed to assure that qualified personal proper gathered and evaluated the information submitted. The information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Sincerely,

NATURAL SYSTEMS UTILITIES

Brandon Jacha

Brandon Jacka

Chief Plant Operator

Certified Chief Plant Operator #V 42398

cc: Tomales Village Community Service District

Vanessa Zubkousky, Department of Public Health, Richmond

NSU-CA was formerly Phillips Services Inc. dba Phillips & Associates

								SELF	MON	ITORIN	IG REPO	ORT								
]	INF (INI	FLUENT)						EFF-TR	(Treatment Por	nd No. 3 Ef	f)				EFF-Di	scharge	EFF-D (Disc	charge eff)
Date	Daily (KGALS)	Weekly (KGALS)	Ph (Units)	Temp.	BOD (mg/l)	TDS (mg/l)	Nitrate as N	Nitrite as N	TKN mg/L	Amonnonia N mg/L	Tot. Organic Nitrogen mg/L	TDS (mg/L)	BOD mg/l)	pH Units	D.O. (mg/l)	Temp (C)	Daily (KGALS)	Weekly (KGALS)	Cl2 Tank Added (gallons)	Coliform MPN/100
10/1/2021	10.5																0.0			Т
10/2/2021	10.5																0.0			†
10/3/2021	10.5																0.0			†
10/4/2021	10.5									1							0.0			
10/5/2021	10.5																0.0			
10/6/2021	10.5	84.0	7.9	19.8	760.0	570.0	0.2	0.4	6.7	3.3	3.4	680.0	27.0	8.9	5.5	19.8	0.0			1
10/7/2021	10.7																0.0			
10/8/2021	10.7																0.0			1
10/9/2021	10.7																0.0			T
10/10/2021	10.7																0.0			
10/11/2021	10.7																0.0			
10/12/2021	10.7	64.0	8.7	19.5								710.0	29.0	8.2	5.5	18.9	0.0			
10/13/2021	12.1																0.0			
10/14/2021	12.1																0.0			
10/15/2021	12.1																0.0			
10/16/2021	12.1																0.0			
10/17/2021	12.1																0.0			
10/18/2021	12.1																0.0			
10/19/2021	12.1																0.0			
10/20/2021	12.1																0.0			
10/21/2021	12.1	109.0	6.4	17.9								760.0	5.0	8.6	6.0	17.1	0.0			
10/22/2021	30.3																0.0			
10/23/2021	30.3																0.0			
10/24/2021	30.3																0.0			
10/25/2021	30.3																0.0			
10/26/2021	30.3																0.0			
10/27/2021	30.3	182.0	6.2	16.8								570.0	26.0	8.3	5.5	17.6	0.0			
10/28/2021	16.1																0.0			ــــــ
10/29/2021	16.1																0.0			
10/30/2021	16.1																0.0			
10/31/2021	16.1																0.0			<u></u>
																			#DIV/0!	
Min	10.5		6.2	16.8	760.0	570.0	0.2	0.4	6.7	3.3	3.4	570.0	5.0	8.2	5.5	17.1			0.0	
Mean	15.6		7.3	18.5	760.0	570.0	0.2	0.4	6.7	3.3	3.4	680.0	21.8	8.5	5.6	18.4			#DIV/0!	
Total	482.3																0.0			

Phillips and Associates
Management and Technical Resources 707 254-1931

Month	Tre	atment	Pond	# 1	Treat	ment F	ond N	lo. 2	Treat	ment F	ond N	o. 3		ST-W	est		S	T-East		
Oct-21	F/B	рН	D.O.	Temp.	F/B	pН	D.O.	Temp.	F/B	Hq	D.O.	Temp.	F/B	Hq	D.O.	Temp.	F/B	pН	D.O.	Temp.
Date	Feet				Feet		mg/L		Feet		mg/L		Feet	Units		C.	Feet		mg/L	
1			ŭ				Ŭ								J				Ŭ	
2																				
3																				
4																				
5																				
6	2.9	8.2	4.0	19.1	3.0	8.7	5.0	19.9	3.0	9.8	6.0	20.4	11.0	9.8	8.0	20.6	11.0	9.9	8.0	20.2
7																				
8																				
9																				
10																				
11																				
12	2.8	8.2	4.0	18.1	2.9	8.6	4.5	17.8	2.9	10.1	6.5	18.8	11.0	9.5	7.5	18.4	11.0	9.6	8.0	18.7
13																				
14																				
15																				
16																				
17																				
18																				
19																				
20																				
21	2.9	8.7	4.5	17.6	3.0	8.9	5.0	17.5	3.0	9.7	6.5	18.1	10.0	9.7	8.5	17.8	10.0	9.9	9.0	17.9
22																				
23																				
24																				
25																				
26	2.0	0.5	4.0	47.0	2.4	0.7	4.0	47.7	2.4	0.4		40.0	40.0	0.0	7.0	40.0	40.0	0.0	7.0	47.0
27	3.0	8.5	4.0	17.9	3.1	8.7	4.0	17.7	3.1	9.1	5.5	18.3	10.0	8.9	7.0	16.8	10.0	9.2	7.0	17.0
28 29										1									-	
										1									-	
30 31										1										
31										<u> </u>										

TOMALES TREATMENT PONDS STANDARD OBSERVATION REPORT

1.Reporting period (Month/Year) October 2021

2.Pond Standard Observation required every week year round.

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Date	10/6/21	10/12/21	10/21/21	10/27/21
Day	WED	TUES	THURS	WED
Time				
Operator	AG	AG	AG	AG
* Nuisance odors from ponds	N	N	N	N
* Evidence of pond berm seepage	N	N	N	N
Evidence of improper system components and hydraulic integrity	N	N	N	N
Sign posting that wastewater is unsafe to drink	Y	Y	Y	Y

Report Yes or No and any Yes responses please report immediately to supervisor or Chief Plant Operator

TOMALES INFLUENT HEADWORKS

STANDARD OBSERVATION REPORT

1.Reporting period (Month/Year) October 2021

2.Influent Headworks Standard Observation required every week year round.

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Date	10/6/21	10/12/21	10/21/21	10/27/21
Day	WED	TUES	THURS	WED
Time				
Operator	AG	AG	AG	AG
Rain fall, inches	0	0	0.75	4
* Nuisance odors (smell)	N	N	N	N
*Evidence of any standing water	N	N	N	N
* Evidence of mosquitoos breeding	N	N	N	N
*Evidence of improper system components and hydraulic integrity	N	N	N	N
* Evidence of structure seepage	N	N	N	N

^{*} Report Yes or No and any Yes response s report immediately to supervisor or Chief Plant Operator

TOMALES STORAGE PONDS STANDARD OBSERVATION REPORT

1.Reporting period (Month/Year) October 2021

2.Storage Pond Standard Observation required every week year round.

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Date	10/6/21	10/12/21	10/21/21	10/27/21
Day	WED	TUES	THURS	WED
Time				
Operator	AG	AG	AG	AG
- Nuisance odors from ponds	N	N	N	N
* Evidence of pond berm seepage	N	N	N	N
* Evidence of improper system components and hydraulic integrity	N	N	N	N
Signage that wastewater is unsafe to drink	Y	Y	Υ	Y

Report Yes or No and any Yes responses please report immediately to supervisor or Chief Plant Operator

TOMALES CHLORINE STORAGE TANK STANDARD OBSERVATION REPORT

1.Reporting period (Month/Year) October 2021

2. Chlorine Storage Tank Standard Observation required every week year round.

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Date	10/6/21	10/12/21	10/21/21	10/27/21
Day	WED	TUES	THURS	WED
Time				
Tech	AG	AG	AG	AG
* Evident of any leaks	N	N	N	N
CI2 gallons added	0	0	0	0
Warning Signs Improperly Posted	N	N	N	N

- 3.* Any Yes response s please report immediately to supervisor
- 4. I certify that this report information, to the best of my knowledge is true and correct.

TOMALES WASTEWATER TREATMENT FACILITY STANDARD OBSERVATION REPORT FIELD DISCHARGE AREA

Month: October 2021

OBSERVATIONS ARE TO BE PERFORMED WEEKLY WHEN IRRIGATION IS RUNNING

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Day	10/6/21	10/12/21	10/21/21	10/27/21
Time	WED	TUES	THURS	WED
Operator				
Evidence of standing water	AG	AG	AG	AG
* Evidence of runoff from site	N	N	N	N
Evidence of erosion caused by irrigation	N	N	N	N
Evidence of system run off containment system from proper condition and integrity.	N	N	N	N
*Any odors	N	N	N	N
Mosquito breeding resulting from irrigation	N	N	N	N
 Evidence of improper distribution system components and hydraulic integrity 	N	N	N	N
Perimeter fence posting informing public wastewater is not safe to drink	Y	Y	Y	Y

If irrigation runoff is evident, estimate size of effected area (include sketch)

[&]quot;* If odors evident, note source and area affected.



Providing quality laboratory analysis since 1967

November 9, 2021

Sample Collected:

10/06/21

Sample Received:

10/06/21

Collected By

AG/NSU

Cc

e-mail

Natural Systems Utilities 1070 Horicon Drive, Suite A Fairfield, CA. 94533

Tomales Village CSD

LOG NUMBER	1021-20758	1021-20759-61
Sample Description:	Influent	TR – Effluent
-		
ANALYSIS		
BOD ₅ @ 20°C mg/L	760.	27.
(Std. Mthds. 5210 B, 2011)		
Total Dissolved Solids mg/L	570.	680.
(Std. Mthds. 2540 C, 2011)		-0.00
Nitrate N mg/L		<0.20
(EPA Mthd. 352.1)		-0.40
Nitrite N mg/L		<0.40
(EPA Mthd. 300.0)		
Total Kjeldahl N mg/L		6.7
(Std. Mthds. 4500-NH ₃ C, 2011)		
Ammonia N mg/L		3.3
(Std. Mthds. 4500-NH ₃ C, 2011)		2.4
Total Organic N mg/L		3.4

BOD Start Date: 10/07/21 BOD Completed Date: 10/12/21

BRELJE AND RACE LABORATORIES, INC.

SARA M°CALLUM, LABORATORY DIRECTOR



Providing quality laboratory analysis since 1967

October 28, 2021

Sample Collected:

10/12/21

Sample Received:

10/12/21

Collected By

AG/NSU

Cc

e-mail

Natural Systems Utilities 1070 Horizon Drive, Suite A Fairfield, CA. 94533

Tomales Village CSD

LOG NUMBER	1021-21137	
Sample Description:	TR – Effluent	
ANALYSIS BOD ₅ @ 20°C mg/L	29.	
(Std. Mthds. 5210 B, 2011) Total Dissolved Solids mg/L (Std. Mthds. 2540 C, 2011)	710.	

BOD Start Date: 10/13/21 BOD Completed Date: 10/18/21

BRELJE AND RACE LABORATORIES, INC.

SARA M°CALLUM, LABORATORY DIRECTOR



Providing quality laboratory analysis since 1967

November 5, 2021

Sample Collected:

10/21/21

Sample Received:

10/21/21

Collected By

AG/NSU

Cc

e-mail

Natural Systems Utilities 1070 Horizon Drive, Suite A Fairfield, CA. 94533

Tomales Village CSD

LOG NUMBER	1021-21780	
Sample Description:	TR – Effluent	
ANALYSIS		
BOD ₅ @ 20°C mg/L (Std. Mthds. 5210 B, 2011)	<5.0	
Total Dissolved Solids mg/L	760.	

BOD Start Date: 10/22/21 BOD Completed Date: 10/27/21

BRELJE AND RACE LABORATORIES, INC.

SARA M°CALLUM, LABORATORY DIRECTOR



Providing quality laboratory analysis since 1967

November 10, 2021

Sample Collected:

10/27/21

Sample Received:

10/27/21

Collected By

AG/NSU

Cc

e-mail

Natural Systems Utilities 1070 Horizon Drive, Suite A Fairfield, CA. 94533

Tomales Village CSD

 LOG NUMBER
 1021-22142

 Sample Description:
 TR – Effluent

 ANALYSIS
 BOD₅ @ 20°C mg/L (Std. Mthds. 5210 B, 2011)

26.

570.

BOD Start Date: 10/29/21 BOD Completed Date: 11/03/21

Total Dissolved Solids mg/L (Std. Mthds. 2540 C, 2011)

BRELJE AND RACE LABORATORIES, INC.

SARA M°CALLUM, LABØRATORY DIRECTOR



December 14, 2021

Regional Water Quality San Francisco Bay Region 1515 Clay Street Suite 1400 Oakland, CA 94612 Emailed To: WDR.monitoring@waterboard.ca.gov

RE: Self-Monitoring Report
Tomales, Marin County
Order No. R2-2015-0019
I.D. No. 264662
November 2021

Enclosed please find the Self-Monitoring Report.

Operations are satisfactory and maintenance on schedule.

I certify under the penalty of law that this document and all attachments have been prepared under my direction or supervision in accordance with a system designed to assure that qualified personal proper gathered and evaluated the information submitted. The information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Sincerely,

NATURAL SYSTEMS UTILITIES

Brandon Jacha

Brandon Jacka

Chief Plant Operator

Certified Chief Plant Operator #V 42398

cc: Tomales Village Community Service District

Vanessa Zubkousky, Department of Public Health, Richmond

NSU-CA was formerly Phillips Services Inc. dba Phillips & Associates

								SELF	SELF MONITORING REPORT											
			INF (INI	FLUENT)						EFF-TR	(Treatment Por	nd No. 3 Ef	f)				EFF-Dis	scharge	EFF-D (Discharge eff)	
Date	Daily (KGALS)	Weekly (KGALS)	Ph (Units)	Temp.	BOD (mg/l)	TDS (mg/l)	Nitrate as N	Nitrite as N	TKN mg/L	Amonnonia N mg/L	Tot. Organic Nitrogen mg/L	TDS (mg/L)	BOD mg/l)	pH Units	D.O. (mg/l)	Temp (C)	Daily (KGALS)	Weekly (KGALS)	Cl2 Tank Added (gallons)	Coliform MPN/100
11/1/2021	16.1																0.0			$\overline{}$
11/2/2021	16.1																0.0			†
11/3/2021	16.1	113.0	7.5	17.2	160.0	730.0	1.2	0.4	0.8	10.0	9.2	500.0	12.0	8.8	5.0	17.8	0.0			1
11/4/2021	15.4									1							0.0			1
11/5/2021	15.4																0.0			1
11/6/2021	15.4																0.0			1
11/7/2021	15.4																0.0			1
11/8/2021	15.4																0.0			1
11/9/2021	15.4											510.0	5.9	8.4	4.5	17.5	0.0			
11/10/2021	15.4	108.0	6.6	16.9													0.0			
11/11/2021	13.6																0.0			
11/12/2021	13.6																0.0			
11/13/2021	13.6																0.0			
11/14/2021	13.6																0.0			
11/15/2021	13.6																0.0			
11/16/2021	13.6																0.0			
11/17/2021	13.6	95.0	7.7	17.3								440.0	11.0	8.7	6.0	17.8	0.0			
11/18/2021	13.0																0.0			
11/19/2021	13.0																0.0			
11/20/2021	13.0																0.0			
11/21/2021	13.0																0.0			
11/22/2021	13.0																0.0			
11/23/2021	13.0	78.0	8.3	17.6								480.0	5.0	9.1	5.5	16.3	0.0			
11/24/2021	9.4																0.0			<u> </u>
11/25/2021	9.4																0.0			<u> </u>
11/26/2021	9.4																0.0			<u> </u>
11/27/2021	9.4																0.0			<u> </u>
11/28/2021	9.4																0.0			<u> </u>
11/29/2021	9.4																0.0			
11/30/2021	9.4																0.0			
										<u> </u>							0.0			
																			#DIV/0!	
Min	9.4		6.6	16.9	160.0	730.0	1.2	0.4	0.8	10.0	9.2	440.0	5.0	8.4	4.5	16.3			0.0	
Mean	13.2		7.5	17.3	160.0	730.0	1.2	0.4	0.8	10.0	9.2	482.5	8.5	8.7	5.3	17.4			#DIV/0!	
Total	395.1						<u> </u>										0.0			

TOMALES WASTEWATER FACILITY

Treatment Pond Summery Report

Month	Trea	atment	Pond	# 1	Treat	ment F	ond N	lo. 2	Treat	ment F	ond N	0.3		ST-W	est		S	T-East		
Nov-21	F/B	рН	D.O.	Temp.	F/B	рΗ	D.O.	Temp.	F/B	рΗ	D.O.	Temp.	F/B	рΗ	D.O.	Temp.	F/B	рΗ	D.O.	Temp.
Date	Feet	Units	mg/L	С	Feet	Units	mg/L	С	Feet	Units	mg/L	С	Feet	Units	mg/L	С	Feet	Units	mg/L	С
1																				
2																				
3	3.2	8.1	4.0	18.0	3.2	8.8	5.0	18.0	3.2	8.9	5.5	18.3	10.0	9.1	8.0	17.2	10.0	9.4	7.5	17.5
4																				
5																				
6																				
7																				
8																				
9																				
10	3.3	7.9	3.5	17.8	3.3	8.6	4.0	17.8	3.3	8.7	5.5	17.9	10.0	9.3	9.0	17.4	10.0	9.5	8.0	17.5
11																				
12																				
13																				
14																				
15																				
16																				
17	3.0	8.3	4.0	17.7	3.0	8.8	5.0	17.6	3.0	9.0	6.0	17.8	10.0	9.5	8.5	17.1	10.0	9.8	8.0	17.4
18																				
19																				
20																				
21																				
22																				
23	2.9	8.7	4.5	15.2	2.9	8.5	4.5	15.5	2.9	9.6	6.5	15.5	10.0	10.2	8.5	16.4	10.0	9.9	8.5	15.9
24																				
25																				
26																				
27																				
28																				
29																				
30																				

TOMALES TREATMENT PONDS STANDARD OBSERVATION REPORT

1.Reporting period (Month/Year) November 2021

2.Pond Standard Observation required every week year round.

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Date	11/3/21	11/10/21	11/17/21	11/23/21
Day	WED	WED	WED	TUES
Time				
Operator	AG	AG	AG	AG
* Nuisance odors from ponds	N	N	N	N
* Evidence of pond berm seepage	N	N	N	N
Evidence of improper system components and hydraulic integrity	N	N	N	N
Sign posting that wastewater is unsafe to drink	Y	Y	Y	Y

Report Yes or No and any Yes responses please report immediately to supervisor or Chief Plant Operator

TOMALES INFLUENT HEADWORKS

STANDARD OBSERVATION REPORT

1.Reporting period (Month/Year) November 2021

2.Influent Headworks Standard Observation required every week year round.

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Date	11/3/21	11/10/21	11/17/21	11/23/21
Day	WED	WED	WED	TUES
Time				
Operator	AG	AG	AG	AG
Rain fall, inches	0.4	1.25	0	0
* Nuisance odors (smell)	N	N	N	N
*Evidence of any standing water	N	N	N	N
* Evidence of mosquitoos breeding	N	N	N	N
*Evidence of improper system				
components and hydraulic integrity	N	N	N	N
* Evidence of structure seepage	N	N	N	N

^{*} Report Yes or No and any Yes response s report immediately to supervisor or Chief Plant Operator

TOMALES STORAGE PONDS STANDARD OBSERVATION REPORT

1.Reporting period (Month/Year) November 2021

2.Storage Pond Standard Observation required every week year round.

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Date	11/3/21	11/10/21	11/17/21	11/23/21
Day	WED	WED	WED	TUES
Time				
Operator	AG	AG	AG	AG
- Nuisance odors from ponds	N	N	N	N
* Evidence of pond berm seepage	N	N	N	N
* Evidence of improper system components and hydraulic integrity	N	N	N	N
Signage that wastewater is unsafe to drink	Y	Y	Y	Y

Report Yes or No and any Yes responses please report immediately to supervisor or Chief Plant Operator

TOMALES CHLORINE STORAGE TANK STANDARD OBSERVATION REPORT

1.Reporting period (Month/Year) November 2021

2. Chlorine Storage Tank Standard Observation required every week year round.

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Date	11/3/21	11/10/21	11/17/21	11/23/21
Day	WED	WED	WED	TUES
Time				
Tech	AG	AG	AG	AG
* Evident of any leaks	N	N	N	N
CI2 gallons added	0	0	0	0
Warning Signs Improperly Posted	N	N	N	N

- 3.* Any Yes response s please report immediately to supervisor
- 4. I certify that this report information, to the best of my knowledge is true and correct.

TOMALES WASTEWATER TREATMENT FACILITY STANDARD OBSERVATION REPORT FIELD DISCHARGE AREA

Month: November 2021

OBSERVATIONS ARE TO BE PERFORMED WEEKLY WHEN IRRIGATION IS RUNNING

INSPECTION	Week No. 1	Week No. 2	Week No. 3	Week No. 5
Day	11/3/21	11/10/21	11/17/21	11/23/21
Time	WED	WED	WED	TUES
Operator				
Evidence of standing water	AG	AG	AG	AG
* Evidence of runoff from site	N	N	N	N
Evidence of erosion caused by irrigation	N	N	N	N
Evidence of system run off containment system from proper condition and integrity.	N	N	N	N
*Any odors	N	N	N	N
Mosquito breeding resulting from irrigation	N	N	N	N
 Evidence of improper distribution system components and hydraulic integrity 	N	N	N	N
Perimeter fence posting informing public wastewater is not safe to drink	Y	Y	Y	Y

If irrigation runoff is evident, estimate size of effected area (include sketch)

[&]quot;* If odors evident, note source and area affected.



Providing quality laboratory analysis since 1967

December 2, 2021

Sample Collected:

11/03/21

Sample Received:

11/03/21

Collected By

AG/NSU

Cc

e-mail

Natural Systems Utilities 1070 Horicon Drive, Suite A Fairfield, CA. 94533

Tomales Village CSD

LOG NUMBER	1121-22857	1121-22858-60
Sample Description:	Influent	TR – Effluent
•		
ANALYSIS		
BOD ₅ @ 20°C mg/L	160.	12.
(Std. Mthds. 5210 B, 2011)		•
Total Dissolved Solids mg/L	730.	500.
(Std. Mthds. 2540 C, 2011)		
Nitrate N mg/L		1.2
(EPA Mthd. 352.1)		<0.40
Nitrite N mg/L		<0.40
(EPA Mthd. 300.1)		0.75
Total Kjeldahl N mg/L (Std. Mthds. 4500-NH ₃ C, 2011)		0.75
Ammonia N mg/L		10.
(Std. Mthds. 4500-NH ₃ C, 2011)		
Total Organic N mg/L		9.2
~ ~ ~		

BOD Start Date: 11/05/21 BOD Completed Date: 11/10/21

BRELJE AND RACE LABORATORIES, INC.

SARA M°CALLUM, LABORATORY DIRECTOR



Providing quality laboratory analysis since 1967

November 24, 2021

Sample Collected:

11/09/21

Sample Received:

11/09/21

Collected By

AG/NSU

Cc

e-mail

Natural Systems Utilities 1070 Horizon Drive, Suite A Fairfield, CA. 94533

Tomales Village CSD

LOG NUMBER	1121-23348	
Sample Description:	TR – Effluent	
ANALYSIS		
BOD ₅ @ 20°C mg/L (Std. Mthds. 5210 B, 2011)	5.9	
Total Dissolved Solids mg/L (Std. Mthds. 2540 C, 2011)	510.	

BOD Start Date: 11/11/21 BOD Completed Date: 11/16/21

BRELJE AND RACE LABORATORIES, INC.

SARA M°CALLUM, LABORATORY DIRECTOR



Providing quality laboratory analysis since 1967

December 2, 2021

Sample Collected:

11/17/21

Sample Received:

11/17/21

Collected By

AG/NSU

Cc

e-mail

Natural Systems Utilities 1070 Horizon Drive, Suite A Fairfield, CA. 94533

Tomales Village CSD

LOG NUMBER	1121-23950	
Sample Description:	TR – Effluent	
ANALYSIS		
BOD ₅ @ 20°C mg/L	11.	
(Std. Mthds. 5210 B, 2011)		
Total Dissolved Solids mg/L	440.	
(Std. Mthds. 2540 C. 2011)		

BOD Start Date: 11/19/21 BOD Completed Date: 11/24/21

BRELJE AND RACE LABORATORIES, INC.

SARA M°CALLUM, LABORATORY DIRECTOR



Providing quality laboratory analysis since 1967

December 2, 2021

Sample Collected:

11/23/21

Sample Received:

11/23/21

Collected By

AG/NSU

Cc

e-mail

Natural Systems Utilities 1070 Horizon Drive, Suite A Fairfield, CA. 94533

Tomales Village CSD

LOG NUMBER	1121-24317	
Sample Description:	TR – Effluent	
ANALYSIS		
BOD ₅ @ 20°C mg/L (Std. Mthds. 5210 B, 2011)	<5.0	
Total Dissolved Solids mg/L (Std. Mthds. 2540 C, 2011)	480.	

BOD Start Date: 11/24/21 BOD Completed Date: 11/29/21

BRELJE AND RACE LABORATORIES, INC.

SARA M°CALLUM, LABORATORY DIRECTOR