# State Waterboard 2021 EAR

Return to Home

# Need Help Completing the EAR. Click **HERE**.

# CA2210906 MARIPOSA PINES MUTUAL

To view last year's report, click here.

1 Intro	2 Contacts	3 Population	4 Connections	5 Sources	6 Supply-Delivery	7 Recycled	8a Customer Charges	8b Income	8c Affordability	9 Water Quality
10 Backflow	11 Certification	12 Improvements	13 Complaints	14 Treatment	15 Distribution & Storage	16 Emergency	17 Conservation	18 Climate Change	Finalize	

# DRINKING WATER SYSTEM'S 2021 ANNUAL REPORT TO THE DIVISION OF DRINKING WATER FOR THE YEAR ENDING DECEMBER 31, 2021

	[Section 116530 Health & Safety Code]
WATER SYSTEM INFORM	IATION
Water System No.: Water System Name: Water System Classification:	CA2210906 MARIPOSA PINES MUTUAL Community
Related Regulating Agency:	DISTRICT 11 - MERCED
Water System Ownership	cPick one c Local Government c State or Federal Government c Privately owned, PUC-regulated, for profit water company c Privately owned, non-PUC-regulated (Community Water System) c Privately owned Mutual Water Company or Association c Privately owned business (non-community)
	O Box or similar, please update to a physical address that would most accurately describe
the location of the water syste Physical location Address 1 Address 2	Hites Cove Road and Snyder Ridge Road
City Zip Code General Office Phone: (with area code)	MARIPOSA 95338
Web site address:	
	Mandatory Questions and must be answered to complete this report. Based on previous answers, some answer fields are shaded salmon indicating Conditionally issed responses to Mandatory and Conditionally Mandatory questions will be shown in the Finalize Section.
COMMUNITY (DAC) Check this box if you are prompleted the form found in the	R REDUCTION OF ANNUAL FEES FOR PUBLIC WATER SYSTEMS SERVING A DISADVANTAGED  requesting a Disadvantaged Community (DAC) fee annual reduction. You must complete a DAC Certification Form and upload the form below. Once you have link, save it to your desktop, and use the upload feature below beginning with "Choose Files."  m, State Water Resources Control Board must conduct review.
Choose File No file selected Upload	
	pleting DAC Certification Form or about the DAC fee reduction, please contact the Program Liaison Unit at <a href="mailto:DDW-PLU@waterboards.ca.gov">DDW-PLU@waterboards.ca.gov</a> .
REPORT STARTED BY Name: Tom Atkins Title: Vice President Work phone: 2097422333	
Cell phone: 2096171808 Email address: mariposapineswa	ater@gmail.com
	nent boxes throughout this electronic annual report will be made publicly available WITH THE EXCEPTION of the comment box below. Only eople with your water system's login credentials will have access to this comment box. You are encouraged to provide any comments that you believe report process.
PRIVATE COMMENTS:	
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# 2. Public Water System Contacts

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To view last year's report, click here.

#### Financial Contacts.

Please provide an email address for the Administrative Contact as most email communication from the Division of Drinking Water will be sent to the email address of the Administrative Contact.

The Address, Business phone number and Email entered for the Administrative Contact will be publicly accessible at:  $\frac{https://sdwis.waterboards.ca.gov/PDWW/}{}$ 

NEW To complete this section, review all the CURRENT CONTACTS associated with the water system, if there are no changes and no new contact to add you can proceed to the next section.

CURRENT CONTACT: To edit a contact, select the "Edit Contact" checkbox, this will allow for editing all fields except the contact name. To indicate an individual should no longer be associated with the water system, select the "Remove Contact" checkbox.

NEW CONTACT: To add a new contact for the water system scroll down to the bottom of the table after the "ADD NEW CONTACT HERE" header and enter the contact information for the new contact.

CURRENT CONTACTS CONTACT RECORD	PHONE TYPE	PHONE NO. & EXTENSION	CONTACT TYPE a (Modify with checkbox)		
Contact 1 First Name, Middle Initial TOM	Business	(209) 742-2333	Remove Contact 1	Edit Contact 1	
Last Name ATKINS	Tione		Administrative	Operator	
Title VICE PRESIDENT	Facsimile		Financial	☐ Emergency	
Address 1   7126 Hites Cove Road   Address 2	Mobile		Designated Operator In Charge	Sampler / Water Quality	
City MARIPOSA State CA Zip Code 95338	Emergency		Contract Operator	<b> </b> ✓ Legal	
Email 1 Atkins@sti.net	Email 2		Owner	☐ Funding	
			□ Carbon Copy		
Contact 2 First Name, Middle Initial HEATH	Business	(209) 966-4461	Remove Contact 2	Edit Contact 2	
Last Name HARRIS	Home		☐ Administrative	☐ Operator	
Title OPERATOR	Facsimile		Financial	☐ Emergency	
Address 1 P. O. Box 529  Address 2	Mobile	(209) 617-2384	✓ Designated Operator In Charge	✓ Sampler / Water Quality	
City MARIPOSA State CA Zin Code 95338	Emergency		Contract Operator	□ Legal	
Email 1 yosemitewelltesting@hotmail.com	Email 2		□Owner	Funding	
	<u>                                     </u>		☐ Carbon Copy		
Contact 3 First Name, Middle Initial LINDA	Business	(209) 742-2705	Remove Contact 3	Edit Contact 3	
Last Name PEREZ	Home		☐ Administrative	☐ Operator	
Title TREASURER	Facsimile		Financial	☐ Emergency	
Address 1 7078 Hites Cove Road Address 2	Mobile	(408) 274-1938	Designated Operator In Charge	Sampler / Water Quality	
City MARIPOSA State CA Zip Code	Emergency		Contract Operator	□ Legal	

95338				
Email 1	Email 2	<u> </u>	E0	
mariposapineswater@gmail.com	riposapineswater@gmail.com		Owner	☐ Funding
			☐ Carbon Copy	
Contact 4 First Name, Middle Initial ROY	Business Home	(209) 742-7130	☐ Remove Contact 4	r Edit Contact 4
Last Name LEACH			Administrative	Operator
Title PRESIDENT	Facsimile		Financial	☐ Emergency
Address 1   7126 Hites Cove Road   Address 2	Mobile		Designated Operator In Charge	Sampler / Water Quality
City MARIPOSA State CA Zip Code 95338	Emergency		Contract Operator	Γ Legal
Email 1	Email 2		Owner	Funding
			☐ Carbon Copy	
Contact 5 First Name, Middle Initial DEBBIE	Business	(209) 966-4461	Remove Contact 5	Edit Contact 5
Last Name ANDRE	Home		☐ Administrative	☐ Operator
Title	Facsimile		Financial	☐ Emergency
Address 1 P.O. Box 1808 Address 2	Mobile		Designated Operator In Charge	Sampler / Water Quality
City MARIPOSA State CA Zip Code 95338	Emergency		☐ Contract Operator	Legal
Email 1 yosemitefalls@sti.net	Email 2		Owner	☐ Funding
			☐ Carbon Copy	
			- cancer copy	
Contact 6 First Name, Middle Initial	Business Home		Remove Contact 6	Edit Contact 6
Last Name	Home		Administrative	Operator
Title	Facsimile		Financial	☐ Emergency
Address 1 Address 2	Mobile		□ Designated Operator In Charge	□ Sampler / Water Quality
City State Zip Code	Emergency		☐ Contract Operator	□ Legal
Email 1	Email 2		Owner	Funding
			☐ Carbon Copy	
Contact 7				

Initial	Business		Remove Contact 7	Edit Contact 7
	Home			
Last Name			☐ Administrative	Operator
Title	Facsimile		Financial	☐ Emergency
Address 1 Address 2	Mobile		□ Designated Operator In Charge	☐ Sampler / Water Quality
City State Zip Code	Emergency		Contract Operator	⊤Legal
Email 1	Email 2		Owner	Funding
			☐ Carbon Copy	
Contact 8 First Name, Middle Initial	Business		Remove Contact 8	厅 Edit Contact 8
Last Name	Tione		☐ Administrative	Operator
Title				_
	Facsimile		Financial	☐ Emergency
Address 1 Address 2	Mobile		Designated Operator In Charge	Sampler / Water Quality
City State Zip Code	Emergency		Contract Operator	□ Legal
Email 1	Email 2		□Owner	☐ Funding
			☐ Carbon Copy	
	ADI	NEW CONTACTS HERE		
NEW CONTACT CONTACT RECORD	PHONE TYPE o	PHONE NO. & EXTENSION	CONTACT	
New 1 First Name, Middle Initial Last Name	Business		(Pick all that	□ Operator
Title	Home		Financial	☐ Emergency
Address 1 Address 2	Facsimile Mobile		□ Operator In Charge	☐ Sampler / Water Quality
City State Zip Code	Emergency		Contract Operator	Legal
Email 1	Email 2		□Owner	Funding
			☐ Carbon Copy	
Add Additional Contact			(pick all that	apply)
New 2 First Name, Middle Initial	Business		☐ Administrative	□ Operator

Title	Home		Financial	☐ Emergency
Address 1 Address 2	Facsimile Mobile		□ Operator In Charge	Sampler / Water Quality
City State Zip Code	Emergency		☐ Contract Operator	□ Legal
Email 1	Email 2	<u> </u>	Owner	Funding
			☐ Carbon Copy	
Add Additional Contact			(pick all that	apply)
New 3 First Name, Middle Initial Last Name	Business		☐ Administrative	☐ Operator
Title	Home		Financial	□ Emergency
Address 1 Address 2	Facsimile Mobile		□ Operator In Charge	Sampler / Water Quality
City State Zip Code	Emergency		Contract Operator	□ Legal
Email 1	Email 2		Owner	☐ Funding
	<u>,                                     </u>		☐ Carbon Copy	
Add Additional Contact			(pick all that	apply)
New 4 First Name, Middle Initial Last Name	Business		□ Administrative	☐ Operator
Title	Home		Financial	□ Emergency
Address 1 Address 2	Facsimile Mobile		□ Operator In Charge	☐ Sampler / Water Quality
City State Zip Code	Emergency		Contract Operator	□ Legal
Email 1	Email 2		Owner	☐ Funding
COMMENTS (Notes Comments will be made publish	211		Carbon Copy	

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# 3. Population Served

Total Population in DDW Records:   284  7/3/2015		
1.10		
Population Type Begin Date  MM DD End Date	erating Period	
MM		
Residential 284 1 1 12 31 Transient Non-Transient		
Method Used to Determine Population:		
<ul> <li>Pick one</li> <li>Most recent United States census data</li> <li>Multiplied number of service connections by 3.3</li> <li>Determined total number of dwelling units and multiplied by 2.8</li> <li>Other</li> </ul>		
If population is based on "Other", identify the methods or sources of how it was estimated:		
List the names of communities served by the system identifying both incorporated and unincorporate	ated areas:	
COMMENTS (Note: Comments will be made publicly available):		
CONTRACT VIOLENCE CONTRACTOR IN THE PROJECT AT THE PROJECT OF THE		
Need Hele Completing the EAD Obel HEDE		
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4. Number of Service Connections		
A. Active Service Connections:		
Total Active Potable Water Connections currently in Division of Drinking Water database:	87	
The total number of Service Connections as of December 31, 2021 must be reported as ei	either <u>Unmetered</u> or <u>Metered</u> for each Service Connection Type as appropria	te.
TVDE	Potable Water UnmeteredMetered 2021 2020	
	Unmeteredivietered 2021 2020 Total*Total*	
Do NOT report fire sprinkler connections and fire hydrants. These connections are not counted toward "service connections" for compliance purposes.  Single-family Residential:	87         0         87         87	

	P	otable W	ater	
TYPE	Unmetered	Metered	1 2021	2020
			Total*	Total*
Do NOT report fire sprinkler connections and fire hydrants. These connections are not	t			
counted toward "service connections" for compliance purposes.				
Single-family Residential:	87	0	87	87
single family detached dwellings	67	U	67	[67]
Multi-family Residential:	0	0	0	0
Apartments, condominiums, town houses, duplexes and trailer parks	U	U	U	U
Commercial/Institutional:	_	_	_	_
Retail establishments, office buildings, laundries, schools, prisons, hospitals, dormitories, nursing	; <mark>0</mark>	0	0	0
homes, hotels, churches, campgrounds	_	_		
Industrial:	0	0	0	0
All manufacturing	<u>U</u>	U	U	U
Landscape Irrigation:	0	0	0	0
Parks, play fields, cemeteries, median strips, golf courses	U	U	U	U
Agricultural Irrigation:	0	0	0	0
Irrigation of commercially-grown crops	U	U	U	U
Total Active Connections*	87	0	87	87

<sup>\*</sup> Calculated field

B. Number of Inactive Connections (all types)	
Include only service connections that have been physically disconnected (e.g. mete water system. All other service connections should be considered as "Active."	er removed) from the
Urban Water Supplier (UWS) questions	
	rting, we are only asking these questions to the largest system in the Urban Water Supplier's area. Responses re reporting for, please contact <a href="mailto:waterconservation@waterboards.ca.gov">waterboards.ca.gov</a> for further guidance.
Please provide a comma-separated list of all water systems that are included in thes	te urban water supplier questions. PWSIDs should be in the format CA########.
COMMENTS (Note: Comments will be made publicly available):	
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To viewlast year's report, click <u>here</u> .	
5. Source Inventory	
Section A	
A1. Groundwater Source Inventory-Existing $_{\scriptscriptstyle \square}$	
	S, Division of Drinking Water's database of repository. For either Groundwater or Surface Water, the Existing may add source updates to the EAR table below, and SDWIS will be made current with your details. For any age to be connected with your Regulating Agency.
PS Code Source Name Source Activity Comments	
003 WELL 04 A Well Permanent 005 WELL 03 A Well Permanent	
005 WELL 03 A Well Permanent  A2. Groundwater Source Inventory-Updated	
Add the Source listed from above and describe any changes (e.g., activity, availab <b>Note:</b> Please include PS Code and Source Name as displayed in above table.	pility, use commentary).
PS Code Name Activity Comments	
A3. Surface Water Source Inventory-Existing	
PSCode Source Name Source Activity Comments	
A4. Surface Water Source Inventory-Updated	
Add the Source listed from above and describe any changes (e.g., activity, availab Note: Please include PS Code and Source Name as displayed in above table.	ility, use commentary).
PSCode Name Activity Comments	
A5. Discuss Changes To Above Sources	
Section B. Source Metering	
Section D. Source (Metering)	
1. Are your water sources metered?	<ul><li>CPick one</li><li>C Yes</li><li>○ No</li></ul>
2. Do you have equipment on hand to monitor groundwater levels at all your wells?	cPick one c Yes c No c N/A, No Wells
3. Do you routinely monitor the <i>static</i> water levels in your wells?	<ul> <li>cPick one</li> <li>c Yes</li> <li>c No</li> <li>c Not Applicable (no wells)</li> </ul>
4. Do you routinely monitor the <i>pumping</i> water levels in your wells?	<ul> <li>CPick one</li> <li>C Yes</li> <li>No</li> <li>Not Applicable (no wells)</li> </ul>
5. Are these levels recovering, declining or steady?:	CPick one C Recovering C Declining C Steady

SteadyNot Applicable (no wells)Don't Know

Section C. Standby Source Use

If a standby source was used in 2021, provide the following information.

Source	No. of days the Standby Source was in operation:	customers	Was the Division of Drinking Water notified? (Y/N)	Describe the reason the Standby Source was used:

COMMENTS (Note: Comments will be made publicly available):

#### Need Help Completing the EAR. Click HERE.

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# 6. Water Supply and Delivery

#### **Important Note Concerning Water Use Questions:**

The California Water Code Section 10609(c)(4) states: "The state should identify opportunities for streamlined reporting, eliminate redundant data submissions, and incentivize open access to data collected by urban and agricultural water suppliers."

It has come to the Division of Drinking Water's attention that, between this electronic Annual Report and other reports, some public water systems experience (at least some) redundant reporting of water use information and opportunities to streamline reporting may exist.

Are any questions in this section reported elsewhere?

0 -	-Pick one-	-	
<u>ο Υ</u>	Zes .		
o N	No No		

Name the report(s) containing the information requested in this Electronic Annual Report for the 2021 calendar year (reporting year):

Regulatory entity receiving the report(s), contact name, and phone number:

#### A. WATER PRODUCED, PURCHASED, AND SOLD

Units of	`Measur	e for ta	ables in Section 6A	0 0 0	Gallons eet (AF)
			OPick one		

Volumes are based on: METERED VOLUMES
STIMATED VOLUMES

#### 6.A1 - Water Produced, Purchased, and Sold

If only total annual production is available, report your monthly estimated volumes by dividing the total by 12 for monthly reporting. If you have no annual production, please use the checkboxes to prefill zero values and advance to subsection 6.A2 for water purchasing details.

A	В	C	D	E	F	G	Н	I	
			Potable Water			Non-potable Water			
Month	Water Produced from Groundwater (Wells)	Water Produced from Surface Water	Finished Water Purchased or Received from another PWS	Total Amount of Potable Water*	Water Sold to Another PWS	Total Amount of Non- potable Water	Water Sold to Another PWS	Recycled	
Check here if no production for every month	Г	Г	Г				Г		
January	960298	0	0	960298	0	0	0	0	
February	960300	0	0	960300	0	0	0	0	
March	<mark>960300</mark>	0	0	960300	0	0	0	0	
April	960300	0	0	960300	0	0	0	0	
May	960300	0	0	960300	0	0	0	0	
June	960300	0	0	960300	0	0	0	0	
July	960300	0	0	960300	0	0	0	0	
August	960300	0	0	960300	0	0	0	0	
September	960300	0	0	960300	0	0	0	0	
October	960300	0	0	960300	0	0	0	0	
November	960300	0	0	960300	0	0	0	0	
December	960300	0	0	960300	0	0	0	0	
Annual Total*	11523598	0	0	11523598	0	0	0	0	
Percent Treated	0					<u> </u>			

PWS = Public Water System

\*Calculated field

The Maximum Day is the day during 2021 with the highest total water usage. Provide the date for Maximum volume supplied to the Distribution System, and report individual volumes recorded that day for each supply type.

Maximum Day - Surface Water (Volume)  Maximum Day - Surface Water (Volume)  Maximum Day - Purchased or Received (Volume) 0  Maximum Day - Total Potable Water (Calculated) 0  Maximum Day - Sold (Volume)  0
6.A2 - Water Purchased or Sold or Transferred
If water was <u>Purchased/received</u> from or <u>Sold/delivered</u> to another PWS, add the water system details to the table below. The prefilled rows are populated from Division of Drinking Water's SDWIS Database. Where changes are made in existing rows, please provide a comment describing the change.
WSID WS Name WSFID - Name Buyer and/or Seller
6.A3 - Recycled Water Supplied
If recycled water was <i>supplied</i> to <i>your customers</i> , complete the table below:  Specify the level of treatment  Name of Recycled Water supplier
(e.g., tertiary, disinfected secondary)
SUBSECTION A COMMENTS (Note: Comments will be made publicly available):
COMMENTS (Notes Comments will be used a publish available).
COMMENTS (Note: Comments will be made publicly available):
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To view last year's report, click here.
7. Recycled Water Use a
Does your water system have recycled water in its service area (provided by your water system or another utility)?  OPick one O Yes O No O Don't Know
Need Help Completing the EAR. Click HERE.
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To view last year's report, click here.
8. Customer Charges
o. Customer Charges
About water rates and financial data; Senate Bill 200 (2019) updated Section 116530 (a) of California's Health and Safety Code allowing for the State Water Board to request information regarding financial capacity. Technical, managerial and financial capacity of a water system are critical components of its sustainability and resiliency. California Health and Safety Code Section 116530 now states:
(a) A public water system shall submit a technical report to the state board as part of the permit application or when otherwise required by the state board. This report may include, but not be limited to, detailed plans and specifications, water quality information, physical descriptions of the existing or proposed system, information related to technical, managerial, and financial capacity and sustainability, and information related to achieving the goals of Section 106.3 of the Water Code, including affordability and accessibility.
A. Water Rates and Charges

A.1 Does your water system charge customers for water (residential, commercial, industrial, or institutional water customers)? C -- Pick one-O No O -- Pick one--A.2 Select applicable customer types:

Residential

Non-Residential (typically includes commercial, industrial, institutional customers etc.)

Both • -- Pick one--A.2.1 Is your billing frequency for your Residential and Non-Residential customers the same? Tes O No A.2.2 Is your most common Residential water rates structure the same as your most common Non-Residential rate structure? (This does not include the number of tiers associated one--Yes No with the rate structures)

A1. Residential Water Rates and Charges

```
A1.1 Please select the most common rate structure used to charge Residential customers:
Single or Flat Rate - Average, static rate charged per billing cycle independent of water usage.
Base Rate - Base rates are the charges applied for receiving drinking water service regardless of the amount of water consumed. Base rates are usually fixed amounts and may include charges like
sourcewater protection fees, service fees, etc.
Usage Rate - Rates that are charged based on the amount of volume or water consumed.
Fixed or Uniform - Rates that remain unchanged per billing cycle throughout the year.
Variable - Rates that are changed depending on water usage.

    Single or Flat Rate (Often Unmetered)

   Base Rate (Fixed) + Usage Rate (Uniform)
   Base Rate (Fixed) + Usage Rate (Variable)
   Base Rate (Variable) + Usage Rate (Uniform)
   Base Rate (Variable) + Usage Rate (Variable)
C Allocation Based (California Water Code Sections 370-374; Specifically, California Water Code Section 372)
Other (text box)
A1.1a. Other Notes
A1.2 Comments on rate structure, explain allocation rate if applicable:
                                                                O -- Pick one-
                                                                monthly
                                                                bi-monthly
A1.3. Please select your billing frequency for Residential customers:
                                                                quarterly
                                                                o annually
                                                                Other: In text below, provide the average number of days between billing
                                                                                     --Pick one--
                                                                                     Gallons (Gal)
A1.4. Please select the metric or unit of measure (UOM) used in Residential Water Rates: C Hundred Cubic Feet
                                                                                     Thousand Gallons
                                                                                     Million Gallons
                                                                                     Acre Feet
A1.5. Please select any variances or factors used to determine or adjust residential water rates or allocations:
Agricultural use (non-commercial or commercial)
 . Drought factor
☐ Elevation

    □ Evaportive Coolers

     Fire protection - water to irrigate vegetation

    ☐ Home-based business

Livestock or large animals
 ☐ Lot size
Medical needs
  Meter size
Occupancy (All-year)
Occupancy (Seasonal)
    Pressure zone
     Soil compaction and dust control
 ☐ Supplement ponds and lakes to sustain wildlife
Other:

✓ None of the above

A1.6. Does your water system have multi-family AND single family billing classes?
                                                                               C -- Pick one--
Single-Family- Single family detached dwellings (houses).
Multi-Family- Apartments, condominiums, town houses, duplexes and mobile homes.
A1.7. What is the number of tiers or levels of charges?
                 O -- Pick one-
                 O 2
                 \circ 3
A1 7a Residential C 4
                 0.5
                 0 6
                 o 7
```

A1.8. Residential Rates & Charges Table

Please complete the table below - taking into consideration the following:

- You have selected Billing Frequency, please submit your rate data based on this frequency.
- If your flat rate varies over the year, please use the average flat rate amount.
- Please report the most common rate for the majority of your residential customers.

Two or more tiers must be defined for the Base Rate Structure.
Two or more tiers must be defined for the Usage Rate Structure.
All selected tiers must be defined for the Base Rate Structure.
All selected tiers must be defined for the Cost per Unit of Measure (UOM).
All tiers must be defined for either the Base Rate Structure, Usage Rate Structure, or both.
Metrics for Base Rate Structure must be in ascending order.

Metrics for Usage Rate Structur	re must be i	in ascending order.				
One or more values for Cost per		Base Rate Structure		Usage Rate		
	riat Kate			Structure		
Customer Class & Billing Tiers		Top Metric/ Unit of Measure (UOM) for Base Rate	Base Rate	Top Metric/ Unit of Measure (UO	Cost per Unit M) of Measure (UOM)	
ResidentialSingle-family - Tier 1	55.00					
Tier 2 Tier 3						
Tier 4						
Tier 5						
Tier 6 Tier 7						
Multi-family - Tier 1						
Tier 2						
Tier 3						
Tier 4						
Tier 5 Tier 6						
Tier 7						
A1.9 Did your rates change in the r A1.9a Other Notes A1.10. Date of most recent update			da vaqularlı i	calculated into alconomy.	other cetal charges to your rete	✓ No Change  ☐ Yes, inflation adjustment  ☐ Yes, increment of multi-year approved increase  ☐ Yes, imposition of new or increased fee  ☐ Yes, other:
structure): MM/DD/YYYY	to the rate s	structure (this does not inclu	de regularly	scheduled rate changes, i	amer actual changes to your rate	08/01/2019
A1.11. If you recently updated you						
A1.12. Provide a direct link to a we	eb page that	t explains water rates and fe	es, if availab	le		mariposapineswater.webs.com
						☐ Not Available Online
A1.13. Upload rate structure docum	nentation					
A1.13. Upload rate structure docu Choose File No file selected	imentation					
Upload						
(Uploaded files:) <u>Delete Mariposa Pines Water Ra</u> 0%	tes.pdf					
A1.14 Comments on the allocation	of Residenti	ialSingle-Family and Multi-I	Family rate.			
A1.15 Does your residential custon	ner bills inclu	ude any non-drinking water	charges (i.e.	wastewater, stormwater	electricity, telecommunications, pr	roperty tax etc.)? ©Pick one  y Yes  No
A2. RESIDENTIAL SERVICE CONNEC	TIONS -					
A2.1						
	1			. 1 4		
What is the average charge* for a b		• •			neter size)? -	
* Also known as: Connection Fees;	Advances i	in Construction, or Contribu	tions in Aid	for Construction.		
650.00 ☐ No service charge for brand net A2.2	w connection	ns				
When was the connection charge* f meter size reported above)?	òr a brand-1	new ResidentialSingle-Fami	ly connection	n last updated (based on	he most common	
* Also known as: Connection Fees;	Advances i	in Construction, or Contribu	tions in Aid	for Construction.		
08/04/2016						
A2.3 What is the one-time fee or deposit (based on the most common meters 0 A2.4			eccount for a	n existing ResidentialSing	e-Family home	
What is the average charge* for a b	rand-new M	fulti-Family connection (bas	sed on the m	ost common meter size)?		
* Also known as: Connection Fees;	Advances i	in Construction, or Contribu	tions in Aid	for Construction.		
A2.5. Check all costs covered by a	new Reside	entialSingle-Family and Mult	ti-Family con	nnection fee:		
Existing infrastructure buy-in (e. Upgrades to infrastructure (seis			e treatment)	)		

Storm water manageme Debt service charge Development of new wa	
A2.6. Comments on Resider	ntialSingle-Family and Multi-Family connections (publicly available):.
A3. Non-Residential Water Rate	
A3.1. Please select the metr	ic or unit of measure (UOM) used for Non-Residential Water Rates:  CPick one C Gallons (Gal) C Hundred Cubic Feet (HCF) Thousand Gallons C Million Gallons C Acre Feet
	ing frequency for Non-Residential customers?  cPick one c monthly c bi-monthly c quarterly c annually c other
A3.2a please provide average numbilling	ber of days between
A3.3. Please select the most	t common rate structure used for to charge Non-Residential customers:
Single or Flat Rate – Averaş	ge, static rate charged per billing cycle independent of water usage.
Base Rate – Base rates are sourcewater protection fees,	the charges applied for receiving drinking water service regardless of the amount of water consumed. Base rates are usually fixed amounts and may include charges like , service fees, etc.
<u>Usage Rate</u> – Rates that are	charged based on the amount of volume or water consumed.
Fixed or Uniform - Rates the	at remain unchanged per billing cycle throughout the year.
Variable - Rates that are cha	anged depending on water usage.
C Single or Flat Rate (Ofte C Base Rate (Fixed) + Usa C Base Rate (Fixed) + Usa C Base Rate (Variable) + Usa C Base Rate (Variable) + Usa C Allocation Based (Califo C Other (text box)	age Rate (Uniform) age Rate (Variable) Usage Rate (Uniform)
A3.3a. Other Notes	
A3.4 Comments on Non-Re	esidential rate structure:  Non-Residential connection types:*
Commercial (Retail, Off	<b>71</b>
☐ Institutional (Schools, H☐ Industrial (Manufacturin☐ Landscape Irrigation (Paragricultural Irrigation (C☐ Other	g, Chemical, etc.) arks, Gold Courses, etc.)
A3.5a. Other Notes	⊙Pick one
A3.6. Do your rates change	for different levels of water consumption? Yes  No Tiers or Levels
A3.6.1. What is the number	of tiers or levels of charges?
A3.6.1a Commercial	GPick one C 1 C 2 C 3 C 4 C 5 C 6 C 7
A3.6.1b Institutional	CPick one C 1 C 2 C 3 C 4 C 5 C 6 C 7
A3.6.1c Industrial	CPick one C 1 C 2 C 3

A3.6.1d Landscape Irrigation	<ul> <li>7-Pick one</li> <li>1</li> <li>2</li> <li>3</li> <li>4</li> <li>5</li> <li>6</li> <li>7</li> </ul>
A3.6.1e Agriculture Irrigation	<ul> <li>cPick one</li> <li>l</li> <li>2</li> <li>3</li> <li>4</li> <li>5</li> <li>6</li> <li>7</li> </ul>
A3.6.1f Other	<ul> <li>cPick one</li> <li>l</li> <li>2</li> <li>3</li> <li>4</li> <li>5</li> <li>6</li> <li>7</li> </ul>

A3.7. Non-Residential Rates & Charges Table  $_{\scriptscriptstyle 0}$ 

Please complete the table below – taking into consideration the following:

- You have selected Billing Frequency, please submit your rate data based on this frequency.
  If your flat rate varies over the year, please use the average flat rate amount.
  Please report the most common rate for the majority of your residential customers.

	Flat Rate	Bas Stru	e Rate ecture				ge Rate ecture		
Customer Class & Billing Tiers		Top Unit	Metric/ of Measure (UOM) Base Rate	Base	e Rate	Top Unit	Metric/ of Measure (UOM)	Cos of M	t per Unit Ieasure (UOM)
Commercial - Tier 1									
Tier 2									
Tier3									
Tier 4									
Tier 5									
Tier 6									
Tier 7									
Institutional - Tier 1									
Tier 2									
Tier3									
Tier 4									
Tier 5									
Tier 6									
Tier 7									
Industrial - Tier 1									
Tier 2									
Tier 3									
Tier 4									
Tier 5									
Tier 6									
Tier 7									
Landscape Irrigation - Tier 1									
Tier 2									
Tier 3									
Tier 4									
Tier 5									
Tier 6									
Tier 7									
Agricultural Irrigation - Tier 1									
Tier 2									
Tier 3									
Tier 4									
Tier 5									
Tier 6									
Tier 7									
Other - Tier 1									
Tier 2									
Tier 3									
Tier 4									
Tier 5									
Tier 6									

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Please make sure to complete the Customer Charges section before completing this section.

8(B) Income
B0. Financial Reporting Period
B0.1 For the Total Income section of the EAR, water systems may report their data by fiscal year or calendar year. Please indicate if the information provided in this section represents your water system's fiscal or calendar year financial data?*  C Calendar Year
B0.2 Please select fiscal year start-date (mm/dd/yyyy)  08/01/2021
B1. Total Revenue Generated from Different Sources*
Instructions: Purpose of this section is to calculate total annual revenue generated. No revenue should be double counted.
*Mobile homes, parks, and other types of community water systems that do not charge their customers directly for water should provide their total revenues received from rent, fees, operating contracts, and/or any other source of revenue used to support the operations and maintenance of the water system in question B1.7
B1.1 Total revenue collected from Residential (Single and multi-family) customers' rates and charges that cover water services, including usage fares, and basic rates for the reporting year.*
*Do not include any other charges (i.e. connection fees, service fees, etc.) associated with your water rates. Other charges for Residential customers will be recorded in B1.3.
You have reported \$0, please explain why:*
*Do not include any other charges (I.e. connection fees, service fees, etc.)
B1.3 Total revenue generated exclusivity from other fees and charges* from all Residential customer types during the reporting year (includes single-family and multi-family customers).* 350.00
*Other fees and charges:
Include: Late fees, notice fees, penalties, shutoff fees, reconnection fees, and bounced check fees.
Do Not Include: Revenue generated by your water rates on your typical Non-Residential customer bill.
B1.5 Did you collect/receive revenue from interfund (from wastewater or stormwater utility) or governmental transfers (i.e. property taxes or fees, sales taxes or fees, etc. – typically from City/County General Fund)?*  C - Pick one
B1.6 Total revenue lost from interfund or governmental transfers (if \$0, enter \$0)*  Total interfund on governmental Povernmental Povernmental ():
Total interfund or governmental Revenue Gained (-):  B1.7 Total revenue generated from non-customer sources that have not already been accounted for (i.e. cell towers, lawsuits and settlements, energy generation, land leases, rent, interest income,
other service fees, etc.)*
Total Other Revenue Gained (+):
B1.7a Other Notes
B1.8 Total Annual Revenue for the Reporting Year* 63836.01
You have reported \$0, please explain why:*

Drinking Water Charge: Water Bill  $\neq 0$ 

Please revisit and confirm your answers to questions in the Customer Charges section: A.1 through A.2.2a; and A1.1 through A1.8. This field is calculated by taking the rate data inputted from question A1.8 and converting it into dollars/month as well as converting the UOM into HCF. Depending on how you answered certain questions in the Customer Charges section, there may be some questions you do not see. If the information you provided is incorrect, please fix and the figures in this table will refresh.

Total Drinking Water Cost to Customer  $\neq 0$ 

Please revisit and confirm your answers to questions in the Customer Charges section: A.1 through A.2.2a; and A1.1 through A1.8. This section converts drinking water charges into dollars/month: The column auto-calculates by adding Drinking Water Charges to Other Charges from Interfund Transfer for each consumption volume (6, 9, 12, and 24 HCF). Depending on how you answered certain questions in the Customer Charges section, there may be some questions you do not see. If the information you provided is incorrect, please fix and the figures in this table will refresh.

B1.9 Approximation of Total Residential Charges

Consumptio	on Drinking Water Charge: Water Bill	Other Charges from Interfund Transfer: Taxes / Fees	Total Drinking Water Cost to Customer: dollars/month	Provide Alternative Amount	Alternative Amount	Comments
6 HCF	55.00	0.00	55.00	Г		
9 HCF	55.00	0.00	55.00			

<b>12 HCF</b> o	55.00	0.00	55.00	г					
24 HCF	55.00	0.00	55.00						
B1.10 Days	of cash-on-hand* at the end of	the reporting year:*							
	cash your system has saved up, nces costs before running out o		't earmarked for anything else (unrestricted	d cash) and estimates the number of days your sy	ystem can pay its daily operation				
B1.11									
Comment	Comments on water system revenues:								
B2.Total Expe	nses 🗆								
Instructions:	Purpose of this section is to calc	culate total annual expenses. No	expense should be double counted.						
B2.1 Total a	nnual operations and maintenan	ce expenses* -							
	ncurred during the system's nor irchased for resale.	mal operation. This can include s	salaries, benefits for employees, utility bills,	system repair and maintenance, supplies (e.g., t	reatment chemicals), insurance,				
Total Opera	tions and Maintenance Expense	rs (-): 40359.43							
B2.2 Total a	nnual expenses from investing o	r capital expenditures*							
* Expenses i	ncurred from purchase of prope	rty and equipment; construction	of new assets (i.e. treatment, distribution e	etc.)					
Total Invest	ment Expenses (-): 0								
B2.3 Total a	nnual expenses from financing a	ctivities* -							
* Expenses i	ncurred from retirement of long-	term debt, purchase of securitie	s, interest expenses etc.						
Total Financ	ing Activity Expenses (-): 0								
B2.4 Total C	other annual expenses*								
Total Other B2.4a Other	Expenses (-): 0								
B2.5 Total a	nnual expenses* -								
B2.6	I Expenses (-): 40359.43								
Comment	ii Totai Expenses.								
Need Hel	p Completing the EAR.	Click HERE.							
CA2210906	MARIPOSA PINES MUTU	JAL							
To view las	year's report, click <u>here</u> .								
	Please make sur	e to complete the	Customer Charges sec	tion before completing th	is section.				
8(C) A	fordability -								
C2. Residentia	ll Customer Assistance								
C2.1 In the reporting year, did you offer any of the following types of bill assistance to customers?   Low-income water rate assistance									
Flexible payment terms									
☐ Alternative payment terms ☐ Temporary assistance									
☐ Temporary assistance ☐ Special medical need									
	☐ Other types of assistance								
<ul><li>✓ None</li><li>C2.2 Please</li></ul>	provide the following about eac	th type of bill assistance offered:							
		Number of accounts Utilized Av							
C2.2a Low-	income water rate assistance*	Of decoding Offized Av							
	ole payment terms								
	native payment terms								
	oorary assistance ial medical need								
-	types of assistance								

C2.3. How is low-income water rate assistance program funded?  C2.4. How much funding was allocated to your low-income water rate assistance program in the reporting year?								
C2.7 Does your system partner with an outside entity (e.g. United Way) to provide assistance to low-income households?  CPick one- C Yes C No								
C2.8 Do you offer bill forgiveness under certain circumstances? Yes								
Comment:								
C2.9 Comments on Affordable Drinking Water Assistance (publicly available):								
Need Help Completing the EAR. Click HERE.								
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To view last year's report, click <u>here</u> .								
9. Water Quality								
A. (NEW) BACTERIOLOGICAL SAMPLE SITING PLAN (BSSP)								
On July 1, 2021, the California Revised Total Coliform Rule (RTCR) became effect can be found at: <a href="https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_water/certlic/drinkingwaterboards.ca.gov/drinking_waterboards.co.gov/drinking_waterboards.co.go&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;bmitted by Octo&lt;/td&gt;&lt;td&gt;ber 1, 2021 and complies with RTCR. Information on the RTCR&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;A.1. Is the Bacteriological Sample Siting Plan up to date?&lt;/td&gt;&lt;td&gt;&lt;ul&gt;&lt;li&gt;Pick one&lt;/li&gt;&lt;li&gt;Yes&lt;/li&gt;&lt;li&gt;No&lt;/li&gt;&lt;/ul&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Select here to upload a new or revised water system BSSP&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;B. EMERGENCY NOTIFICATION PLAN (ENP) :&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;B.1. Date of Emergency Notification Plan:&lt;/td&gt;&lt;td&gt;No WQENP Uploaded&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;B.2. Is the Emergency Notification Plan up to date?&lt;/td&gt;&lt;td&gt;CPick one C Yes C No If no is selected, please follow the process.&lt;/td&gt;&lt;td&gt;e upload&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Select here to upload a new water system ENP or view existing. To upload a revisi&lt;/td&gt;&lt;td&gt;^&lt;br&gt;ed WQENP, please email your Dis&lt;/td&gt;&lt;td&gt;strict or County&lt;/td&gt;&lt;td&gt;representative with attachment for review and overwrite&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;C. DIRECT ADDITIVES :&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;On July 1, 2021, the California Revised Total Coliform Rule (RTCR) became effechttps://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/rtcr.html.&lt;/td&gt;&lt;td&gt;tive. Information on the RTCR car&lt;/td&gt;&lt;td&gt;n be found at:&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Pursuant to Section 64590, Title 22 of the California Code of Regulations, (effective treatment process must meet the NSF/ANSI Standard 60.&lt;/td&gt;&lt;td&gt;e January 1, 1994), all chemicals o&lt;/td&gt;&lt;td&gt;or products, incl&lt;/td&gt;&lt;td&gt;ading chlorine, added directly to the drinking water as part of a&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;math display=" inline"="">\hfill \Box Check this box if your public water system has chemicals or products, including</a>	g chlorine, added directly to the dri	inking water as p	part of a treatment process.					
Please complete the following table for each chemical used by this water system. If the chemical	you are not sure whether a chemic	cal you are using	meets this standard, contact the manufacturer or distributor of					
*Click here to upload an Excel spreadsheet of your water system's direct chemical								
Name of Name of Purpose of Chemical Manufacturer using chemical Manufacturer using chemical (Y/N)  Chemical is ANSI/NSF Use initiate in 2021 (Y/N)	u .							
D. INDIRECT ADDITIVES								
As of March 9, 2008, a water system shall not use any chemical, material, lubricant, or product in the production, treatment or distribution of drinking water that comes in contact with the drinking water that does not have certification of meeting NSF/ANSI standard 61.								
D.1. Does your water system have procedures to ensure all future equipment and materials meet this standard?  CPick one C Yes C No C N/A								
If you have any questions on the requirements related to indirect additives, you may	contact your local regulatory ager	ncy.						
E CONSUMER CONFIDENCE REPORT								
E.1. Date of Consumer Confidence Report (CCR):	08/19/2021							
E.2. Date of CCR Certification:	08/19/2021							
E.3. Are the CCR and Cert upload dates up to date?	<ul><li>Pick one</li><li>Yes</li><li>No</li></ul>							

Select  $\underline{\text{here}}$  to upload a new water system CCR or Certification Form.

COMMENTS (Note: Comments will be made publicly available):							
Need Help Completing the EAR. (	Click <u>HERE</u> .						
CA2210906 MARIPOSA PINES MUTUA	AL						
To viewlast year's report, click <u>here</u> .							
10. Backflow-Cross Conne	ection Control .						
	Total Number Reported in 2020	Total Number in System in 2021	Number Installed in 2021	Number Tested in 2021	Number Failed in 2021	Number Repaired/ Replaced	
Backflow Assemblies on the Service Connections or Meter (Reduced Pressure Principle and Double Check Valve assemblies)	2	2	0	0	0	0	
Backflow Assemblies On-site but not on the Service Connections or Meter (Reduced Pressure Principle and Double Check Valve assemblies)	0	0	0	0	0	0	
Air-gap Separation	3	3	0				
No. of Inactive Backflow Prevention Assemb	olies in water system in 202	21:			0 Piel	- 000	
Are cross-connection control surveys regularly	y conducted on the system	í?			OPick O Yes	cone	
Date of last cross-connection control survey of Cross Connection Control Program Coordina Name: Certification Number:					© No		
Business Phone: Certification or training received:	Email	Address:					
Describe any <u>cross-connection</u> incidents that of	occurred during 2021:						
<u>0</u>							
COMMENTS (Note: Comments will be n	nade publicly available):						
Need Help Completing the EAR. (	Click <u>HERE</u> .						
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To view last year's report, click <u>here</u> .							
11. Operator Certification	Lo						
Please list the <b>State certified Drinking Wat</b> applicable.	er Operators employed b	oy your wate	er system tha	at supervise	and direct th	he operation o	of your distribution system and water treatment plants where
A. DISTRIBUTION SYSTEM CERTIFIED OPERAT	TORS						
Your <u>Distribution System</u> Classification is: <b>D1</b>							
Do your Chief and Shift <u>Distribution System</u> Operators have the minimum level required?							
cPick one c Yes c No c Not Applicable (transient non-community water system)							
	m has designated a Chief I	Distribution (	Operator.				
Name of Chief Distribution Operator (First ra Grade of Chief Distribution Operator (1, 2, 3 Distribution Operator Number (3, 4 or 5 digit Distribution Certification Expiration Date (MM	1, 4 or 5): 1 43038						
Check this box if your public water system			-	•			
*Click here to download, update, and/or upload an Excel spreadsheet of your water system's certified distribution operators.*							

Distribution Operator Name (First name Last name)	Operator	Chief, Shift J or Neither <sup>1</sup> (C, S or X)	Distribution Operator Number (3, 4 or 5 digits)	Distribution Certificatio Expiration Date (MM/DD/YYYY)	n			
<sup>1</sup> Use "C" for Chief Operator and	d "S" for Shift Operator.	If neither, put	an "X". Do not leave bla	ank.				
B. TREATMENT PLANT CERTIFIE	D OPERATORS							
Your Highest Treatment System	Classification is: There	are no facilit	ies subject to the Certi	ified Treatment Plant O	perator requirements -			
Do your Chief and Shift <u>Treat</u>	tment Plant Operators	have the min	nimum level required?					
<ul><li>cPick one</li><li>c Yes</li><li>o No</li><li>o No treatment facility except p</li></ul>	precautionary disinfection	1						
Check this box if your public	water system has design	nated a Chief	Treatment Operator.					
Name of Chief Treatment Operator (First name Last name): Grade of Chief Treatment Operator (1, 2, 3, 4 or 5):  Treatment Operator Number (3, 4 or 5 digits):  Treatment Certification Expiration Date (MM/DD/YYYY):  03/01/2021								
☐ Check this box if your public	water system has one o	or more certific	ed treatment plant <u>shift</u> op	perators.				
*Click here to download, update, and			atment Operator Trea	-				
Treatment Operator Name (First name Last name)	Operator or	Neither <sup>1</sup>	Number 1	Expiration Date MM/DD/YYYY)				
<sup>1</sup> Use "C" for Chief Operator and	d "S" for Shift Operator.	If neither, put	an "X". Do not leave bla	ank.				
COMMENTS (Note: Comm	nents will be made pub	licly available	e): -					
Need Help Completing t	he EAR. Click <mark>HI</mark>	ERE.						
CA2210906 MARIPOSA PIN	IES MUTUAL							
To view last year's report, cli	ck <u>here</u> .							
12. Water System	Improvements							
TI GES IN A	1 1 (0 3 6455)			4 CH : :				
	tion reservoir with a cap of the existing distribution andards (see Sections 6 supply by: ce of an existing source (for g a source, such that the treatment, including	acity of 100,0 on system using 4570 through or example, ac quality or qua	00 gallons or more g an alternative to the rec 64578)  tive to standby) or ntity of water supply cou	uirements of the				
If your water system made any in the improvements or modification		ations during 2	021 for which a permit v	was not obtained or amend	ded, please describe			
Indicate any planned improveme	nts or modifications for 2	2022.						
COMMENTS (Note: Comm	nents will be made pub	licly availabl	e): -					
Need Help Completing t	he EAR. Click <mark>HI</mark>	ERE.						
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To view last year's report, cli	ck <u>here</u> .							
13. Complaints Re	ported (Writte	n or Vei	·bal) -					

Type of Complaint	No. of Complaints Reported by Customers	No. of Complaints Investigated	Complaints reported to the Division of Drinking Water or Local County Staff	Brief Description of Cause and Corrective Action taken
Taste and Odor	0	0	0	
Color	0	0	0	
Turbidity	0	0	0	
Visible Organisms	0	0	0	
Pressure (High or Low)	0	0	0	
Water Outages	0	0	0	
Illnesses (Waterborne)	0	0	0	
Other (Specify)	0	0	0	
Total No. of Complaints*	0	0	0	
*Calculated field				
COMMENTS (Note:	Comments will be ma	ade publicly available):		

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# 14. Treatment Plants and Disinfection Plan

The water system treatment plants listed on PDWW are used to prefill this section. The following tables list treatment plants by water type, assigning the list to (A) Groundwater treatment and (B) Surface Water treatment. Chlorinator only treatment plants are not listed. You may report operation plan recordkeeping for Chlorinator only treatment plants below the tables.

Note: Use the "Email for help on this page" at the bottom to contact your regulating agency representative for questions or concems.

#### A. GROUNDWATER TREATMENT

	Groundwater	D 4 6	Is Operations	
WSF ID	Treatment Plant	Date of	Plan Current	
	Name	Operations Plan	(Y/N)	

Describe any plant problems, process failures, major shutdowns, etc., which occurred in 2021 and substantially affected the plant performance AND/OR any significant modifications or maintenance provided to the plant(s):

Calculated count of active treatment plants: (This number includes chlorinator only facilities)	
Calculated count of active chlorinating facilities:  (These facilities are not prefilled in the list above)	0
Do your chlorinating facilities have Operations Plans?	<ul><li>Pick one</li><li>Yes</li><li>No</li></ul>

Describe any changes to treatment plant operations plans including chlorination facilities.

Note: Please indicate which treatment plant your response applies to.

#### B. SURFACE WATER TREATMENT

	G C .		10 "
WEED	Surface water	Date of	Is Operations Plan Current?
WSF ID	Treatment Plant Name	<b>Operations Plan</b>	(Y/N)

Describe any plant problems, process failures, major shutdowns, etc., which occurred in 2021 and substantially affected the plant performance AND/OR any significant modifications or maintenance provided to the plant(s):

### C. EMERGENCY DISINFECTION PLAN

Date of current Emergency Disinfection Plan (EDP)*:	
Name of Dogument that includes the Emergency Disinfection Plan	

Date of document that includes	s the Emergency Disinfection	Plan:		
completion of the survey and sh contamination, a description of a	o,c) — All suppliers shall have all include physical and hydro any significant changes that or	geological description of the waters curred since the last survey which	shed, a summary of source water quality m	abmitted to the State Board not later than 60 days following nonitoring data, a description of activities and sources of r, a description of watershed control and management ctive actions.
Date of last watershed sanitary	survey report:			
Date planned to complete next	watershed sanitary survey re	port*:		
COMMENTS (Note: Com	ments will be made publicly	available):		
Need Help Completing	the EAR. Click <u>HERI</u>	<u>L</u> .		
CA2210906 MARIPOSA PI	NES MUTUAL			
To view last year's report, cl	ick <u>here</u> .			
15. Distribution Sy	ystem and Storag	e Tanks		
A. SYSTEM PROBLE	CMS .			
		No. of		
Type of Problem	No. 01 Problems	No. of Reported to roblems the Division of estigated Drinking Water or Local	Brief Description of Cause and Corrective Action T	<b>Taken</b>
Service Connection Breaks/ Lea Main Breaks/Leaks	0 0 0	County Staff 0 0		
Water Outages Boil Water Orders Total*	0 0 0 0	0 0		
Comments on SYSTEM PROF	BLEMS (publicly available):			
B. INFRASTRUCTUE	RE AND PIPELINE N	MATERIALS :		
Pipe Material in Distribution	System			
1. Which materials does your di	stribution system pipe consist	of? Please check all that apply:		
Pipeline Material	Chloride and HDPE)	Percentage of distribution pip composed of the materials se		
Please describe other pipeline n	naterials in your distribution s	stem		
C1. DEAD-END FLUSHING PROG	RAM <sub>0</sub>			
If unknown, please enter 0 and	explain why in the comments	box.		
Total No. in System	No. with Blowoffs	No. Flushed in 2021	Frequency of Flushing	
0				
Comments on DEAD-END FL	USHING PROGRAM (pub	icly available):		
C2. ALL FLUSHING OPERATION	S			
			<ul><li>Pick one</li><li>Gallons</li><li>Million Gallons</li></ul>	

Units of N	Measure for t	otal volume repo	rted belov	v:			<ul><li>Acre-feet</li><li>100 cubic</li><li>No Flushin</li></ul>	feet
	ume in units o ead-end flush	of measure select ning: -	ted above;	include all typ	oes of flushing,		100000	
Comments	on ALL FL	JSHING OPER	ATIONS	(publicly avail	lable):			
D. VALVEE	XERCISE PRO	OGRAM:						
Ifunknown	n, please ente	r 0 and explain v	why in the	comments box	Х.			
Total 1	No. in Syste		Range of alves	No. E	exercised in 2021	Frequency	of Valve Exe	rcising
	32		4"		10		Annual	
Comments	on VALVE	EXERCISE PRO	OGRAM (	(publicly availa	able):			
E STORAG	ÆTANK/RESI	ERVOIR INSPECT	ION/CLEA	NING PROGRA	AM.			
☐ Check	this box if yo	our public water s	system has	any storage t	anks or reservoirs (Do not	include pressu	ıre tanks).	
			Voor	e below will take	e too long, <u>click here</u> to use a t		oad.*  Corrosion	Material of
		Capacity Units	installed	inspection	cleaning		protection(*)	
Tank 2 Tank 3		1	2002 1998		3/17/2022 12:00:00 AM 3/17/2022 12:00:00 AM		0	
COMMI	ENTS (Note	: Comments wi	ill be mad	e publicly av	ailable):			
	,			<u> </u>	, L			
Nood Ho	aln Compl	eting the EA	D Clic	L HEDE				
		_		K <u>HEKE</u> .				
		OSA PINES MI						
10 view ia	ist year's re	port, click <u>here</u>	•					
16. En	nergenc	y Prepare	edness	and Res	sponse .			
					-			
A. AUXILIA	RY POWER S	UPPLY <sub>□</sub>						
Does your	water systen	n have backup po	ower for:				CPick one-	
A.1.1	. Sources:						O All O Some	
							<ul><li>None</li><li>Not Applic</li></ul>	able
							OPick one-	
A.1.2	2. Pumping St	rations:					O Some O None	
							<ul><li>Not Applic</li><li>Pick one-</li></ul>	
A 1 3	. Water Tres	tment Plants:					O All O Some	
7.1.3	uici iica	and i kins.					<ul><li>None</li><li>Not Applic</li></ul>	able
A.1.4	If your syst	em has backup r	ower, how	w many times	per year is it exercised?		4	
Can your s	ystem mainta	in system pressu	re in all pr	essure zones e	either by backup power or			power
		following number					CPick one-	-
A.2.1	. 24 hours						<ul><li>Yes</li><li>No</li></ul>	
							Only in son	
A.2.2	2. 48 hours						• Yes	
							O No	
							<ul><li>No</li><li>Only in son</li></ul>	
A.2.3	5. 72 hours						<ul><li>No</li><li>Only in son</li><li>Pick one-</li><li>Yes</li></ul>	
A.2.3	5. 72 hours						<ul><li>No</li><li>Only in son</li><li>Pick one-</li><li>Yes</li><li>No</li><li>Only in son</li></ul>	ne zones
		cup power systen	m automat	ic or manual s	tart'?:		C No C Only in son CPick one Ves No	ne zones

NEW No later than January 1, 2024, Community water systems serving less than 3,000 service connections and Non-Transient Non-Community Systems that are schools shall ensure continuous operations during power failures by providing adequate backup electrical supply.
A.3. Can you maintain continuous operations during power failures with your current backup electrical supply setup?  Yes No In progress
A.3.2 What is the estimated funding gap <sup>1</sup> to install a backup power solution to maintain continuous operations?
A.3.3 Barriers to implementation?
☐ Funding
Personnel Resources
☐ Infrastructure Limitations
☐ Legal Constraints
☐ Environmental Concerns
□ Other □
A.3.4 Please send my water system information about backup power funding opportunities.
<sup>1</sup> Funding Gap: A funding gap is the amount of money needed to fund a future project; it is the difference between the amount required and the amount currently available.
COMMENTS (Note: Comments will be made publicly available):
B. EMERGENCY RES PONS E PLANS :
PUBLIC WATER SYSTEMS WITH AT LEAST 3,300 OR MORE PERSONS SHOULD REVIEW AND REVISE THEIR EMERGENCY RESPONSE PLAN TO ENSURE THAT THE PLANS ARE SUFFICIENT TO ADDRESS POSSIBLE DISASTER SCENARIOS.
B.1. Do you have an Emergency Response Plan (ERP) that addresses the procedures for the restoration of water service for your water system?
B.2. Date of your current Emergency Response Plan: B.3. Date ERP was last exercised with a tabletop or other activity:
B.4. Are you registered in your local energy utility's Public Safety Power Shutoff notification plan?  CPick one- C Yes C No C Not applicable
C. WATER PARTNERSHIPS
C.1. Are you interested in obtaining information about water partnership or consolidation options? If yes, please mark those that apply:
Please have Drinking Water staff contact our organization with more information about water partnership activities such as consolidation, extension of service, or interties that connect one system to another
☐ Please send my water system information about training opportunities
Please send my water system information about funding options for water partnerships and consolidations
C.2. Do you have an active membership in the California Water/Wastewater Agency Response Network (CalWARN) or similar mutual aid organization? *  © Yes
c No
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17. Water Conservation and Drought
A. Drought Preparedness
A.1. Does your agency have a current Water Shortage Contingency Plan (WSCP) or Drought Preparedness Plan?   C Yes  No
A.1.1. Date of your revised Drought Preparedness Plan or Water Shortage Contingency Plan, if any:
A.2. Did your water system experience water shortages in 2021?   CPick one C Yes C No

A.2.1. Please estimate the amount of shortfall in the units specified below.	Volume:		
	Units of Measure:	Gallons Million Gallons Acre- feet(AF) 100 cubic feet	
A.2.2. Following the 2020 WSCP Mandated Shortage Levels (by DWR), What shortage level(s) did you agency declare in 2021? (select all that apply)			
Shortage Level 1 (<10%)			
Shortage Level 2 (10-20%)			
☐ Shortage Level 3 (20-30%) ☐ Shortage Level 4 (30-40%)			
☐ Shortage Level 5 (40-50%)			
☐ Shortage Level 6 (>50%)	oPick	one	
A.3. Did drought conditions cause you to activate emergency standby wells, emergency interties, and/or of surface water sources in 2021? $_{\scriptscriptstyle \odot}$	her	pplicable (no	
A.4. Do you project water shortages in 2022?	OPick O Yes O No		
A.5. Does your water system anticipate having to go to mandatory restrictions in 2022? $_{\circ}$	<ul><li>Pick</li><li>Yes</li><li>No</li></ul>	one	
$A.6. \ Identify the method your water system uses to discourage excessive water use when in drought, in support of the property of the prope$	port of SB 81	4 (2016) (sel	ect all that apply) ** At least one box needs to be checke
☐ Rate structure (e.g., block tiers, water budgets, or rate surcharges above base rates for excessive	water use)		
☐ Excessive water use ordinance, rule, or tariff condition			
✓ Not implementing			
☐ Not applicable: not an urban retail water supplier			
A.7. Comments regarding SB 814 (Note: Comments will be made publicly available) :			
A.8. Comments regarding Drought Preparedness Section			
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# 18. Climate Change Adaptation and Resiliency for Water Utilities

A. CLIMATE THREATS, SENSITIVITY, AND MAGNITUDE OF IMPACTS * At least one box needs to be checked.					
Γ Drought	Groundwater depletion (decreasing well levels, overdrafted groundwater basins, reduced groundwater recharge, etc.)	Choose an item CPick one C High or Already Experiencing C Medium Sensitivity None to Low Sensitivity			
	Decreased surface water storage (decreasing lake, reservoir, and/or river levels)	Choose an itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity			
	Reduction in surface water (decreases in seasonal runoff, and/or loss of snowmelt)	Choose an itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity			
	Reliance on surface water diverted from the Delta, imported from Colorado River, or other climate-sensitive areas	Choose an item CPick one C High or Already Experiencing C Medium Sensitivity None to Low Sensitivity			
	Salt-water intrusion into aquifers	Choose an itemPick one High or Already Experiencing - Medium Sensitivity			

		C None to I am Comit		
☐ Water Quality Degradation	Altered water quality during storm events (turbidity shifts, debris flows)	c. None to Low Sensitivity Choose an itemPick one High or Already Experiencing - Medium Sensitivity - None to Low Sensitivity		
	Surface water quality issues related to eutrophication, algal blooms, invasive species	Choose an item CPick one C High or Already Experiencing C Medium Sensitivity None to Low Sensitivity		
	High flow events and flooding	Choose an item CPick one C High or Already Experiencing Medium Sensitivity None to Low Sensitivity		
□ Flooding □ Sea Level Rise	Inundation due to sea level rise, high tides, and/or coastal storm surges	Choose an item CPick one C High or Already Experiencing Medium Sensitivity None to Low Sensitivity		
	Aging flood protection infrastructure (levees), or insufficient impoundment capacity	Choose an item CPick one C High or Already Experiencing Medium Sensitivity None to Low Sensitivity		
□ Extreme Heat	Peak demand volume surges (due to extreme heat, temperature trends, etc.)	Choose an item CPick one C High or Already Experiencing C Medium Sensitivity None to Low Sensitivity		
Exicile real	Increases in agricultural water demand or energy sector needs	Choose an item CPick one C High or Already Experiencing Medium Sensitivity None to Low Sensitivity		
	Increased fire risk and altered vegetation, e.g., wildfires	Choose an item CPick one C High or Already Experiencing C Medium Sensitivity C None to Low Sensitivity		
	Disruption of power supply	Choose an item CPick one C High or Already Experiencing C Medium Sensitivity C None to Low Sensitivity		
	Other	Choose an item CPick one C High or Already Experiencing C Medium Sensitivity None to Low Sensitivity		
□None	Active Water Resource Threat Monitoring	Choose an item CPick one C Yes No C I don't know		
B. ADAPTATION MEASURI	ES :			
Install new and deeper drinking water wells, or modify existing wells to increase pumping capacity				
Develop local supplemental water supply, enhanced treatment, or increased storage capacity (e.g. recycled water, storm runoff for groundwater recharge, desalination, new reservoir)  Choose an item  CPick one C Completed In Progress Plan to Implement Will not Implement N/A				

Plans Implement   Will red I	Interconnection with other utilities (transfers, mutual aid agreements with neighboring utilities)	Choose an itemPick one Completed In Progress Plan to Implement Will not Implement N/A
Modify ficilities (e.g., install burrier or levee, mise a wall, seal a door, elevate construction)  Completed In Progress Phase to Implement NA  Choose an imm Preparation Phase to Implement NA  Choose an imm Preparation Pr	Relocate facilities, construct or install redundant facilities	<ul> <li>cPick one</li> <li>c Completed</li> <li>c In Progress</li> <li>c Plan to Implement</li> <li>c Will not Implement</li> </ul>
Conservation measures (demand management, enhanced communication and outreach)  Conservation measures (demand management, enhanced communication and outreach)  Plant to Implement  Will not Implement  Will n	Modify facilities (e.g., install barrier or levee, raise a wall, seal a door, elevate construction)	<ul> <li>cPick one</li> <li>c Completed</li> <li>c In Progress</li> <li>c Plan to Implement</li> <li>c Will not Implement</li> </ul>
Fire prevention – brush management, partnerships  - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement Will not Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- G - Pek to one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement NA  Choose an item G - Pek one- Completed In Progress Plan to Implement In NA  Choose an item G - Pek to one- Completed In Progress Plan to Implement In NA  Choose an item G - Pek to one- Completed In Progress Plan to Implement In NA  Choose an item G - Pek to one- Completed In Progress Plan to Implement In NA  Choose an item G - Pek to one- Completed In Progress Plan to Implement In NA  Choose an item G - Pek to one- Completed In Progress Plan to Implement In NA	Conservation measures (demand management, enhanced communication and outreach)	<ul> <li>Pick one</li> <li>Completed</li> <li>In Progress</li> <li>Plan to Implement</li> <li>Will not Implement</li> </ul>
Alternative or backup energy supply    Completed   File Progress   Plan to Implement   Will not Implement   N/A	Fire prevention — brush management, partnerships	<ul> <li>cPick one</li> <li>c Completed</li> <li>c In Progress</li> <li>c Plan to Implement</li> <li>c Will not Implement</li> </ul>
On-site energy generation  On-site energy genera	Alternative or backup energy supply	<ul> <li>cPick one</li> <li>c Completed</li> <li>c In Progress</li> <li>c Plan to Implement</li> <li>c Will not Implement</li> </ul>
Enhance monitoring program, budget for additional testing and treatment, chemicals  Enhance monitoring program, budget for additional testing and treatment, chemicals  In Progress Plan to Implement Will not Implement N/A  Choose an itemPick one Completed In Progress Plan to Implement Plan to Implement Will not Implement	On-site energy generation	<ul> <li>cPick one</li> <li>c Completed</li> <li>c In Progress</li> <li>c Plan to Implement</li> <li>c Will not Implement</li> </ul>
Other Completed In Progress Plan to Implement Will not Implement N/A	Enhance monitoring program, budget for additional testing and treatment, chemicals	cPick one c Completed c In Progress c Plan to Implement c Will not Implement c N/A
	Other COMMENTS (Note: Comments will be made publicly available):	<ul> <li>Pick one</li> <li>Completed</li> <li>In Progress</li> <li>Plan to Implement</li> <li>Will not Implement</li> </ul>

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Finalize :

Disclosure: Be advised that Sections 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purposes of compliance may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation for each day that the violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of the violation, or be imprisoned in county jail not to exceed one year, or both the fine and imprisonment.

Please indicate the total number of hours spent to complete this report. This information will be utilized to characterize the level of effort required to complete this report 48

🗷 By checking this box you acknowledge that any information submitted in this report is publicly accessible and may be used by the State of California to determine compliance with applicable laws and regulations. Knowingly submitting false information in this report is a misdemeanor, and by submitting this information you certify that the contents are, to the best of your knowledge, complete and correct.

REPORT SUBMITTED BY

Name: Tom Atkins
Title: Vice President
Work phone: 2097422333
Cell phone: 2096171808

Email address: mariposapineswater@gmail.com