State Waterboard 2021 EAR

Return to Home (/PwsUser)

Need Help Completing the EAR. Click HERE (https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/ear_assistance.html).

CA3110001 NORTH TAHOE PUD - MAIN

To view last year's report, click here (../TakeSurvey/PreviousSummary?surveysTakenId=442588).

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 INFORMATION								
Water System No.:	CA31	10001						
Water System Name:	NOR'	NORTH TAHOE PUD - MAIN						
Water System Classification: 🕜	Comr	munity						
(/Content/2021EARHelp.htm#1.1)	numty						
Related Regulating Agency: (/Content/2021EARHelp.htm#1.2	DIST	RICT 02 - LASSEN						
		Pick one						
		Local Government						
Water System Ownership?		State or Federal Government						
(/Content/2021EARHelp.htm#1.4)	Privately owned, PUC-regulated, for profit water company						
		Privately owned, non-PUC-regulated (Community Water System)						
		Privately owned Mutual Water Company or Association						
		Privately owned business (non-community)						
		similar, please update to a physical address that would most accurately describ						
the location of the water system	١.							
Physical location								
(/Content/2021EARHelp.htm#1.1) 875 N	NATIONAL AVE						
Address 1	П							
Address 2								
City	TAHO	DE VISTA 96148						
Zip Code								
General Office Phone:	\ 500. 5	710, 1010						
(/Content/2021EARHelp.htm#1.3) 530-5	940-4212						
(with area code)	ntnus	James 1						
Web site address:	ntpuc	i.org						

Answer fields shaded yellow are **Mandatory Questions** and must be answered to complete this report. Based on previous answers, some answer fields are shaded salmon indicating **Conditionally Mandatory Questions**. Any missed responses to Mandatory and Conditionally Mandatory questions will be shown in the <u>Finalize Section</u>.

CERTIFICATION FOR REDUCTION OF ANNUAL FEES FOR PUBLIC WATER SYSTEMS SERVING A DISADVANTAGED COMMUNITY (DAC) ② (../Content/2021EARHelp.htm#1.5)

Check this box if you are requesting a Disadvantaged Community (DAC) fee annual reduction. You must complete a DAC Certification Form

(https://www.waterboards.ca.gov/resources/fees/drinking_water/docs/dac_certification_form.pdf) and upload the form below. Once you have completed the form found in the link, save it to your desktop, and use the upload feature below beginning with "Choose Files."

Before receiving a fee reduction, State Water Resources Control Board must conduct review.

Choose Files No file chosen

Upload

If you have questions about completing DAC Certification Form or about the DAC fee reduction, please contact the Program Liaison Unit at DDW-PLU@waterboards.ca.gov (mailto:DDW-PLU@waterboards.ca.gov).

በ%

REPORT STARTED BY (2) (../Content/2021EARHelp.htm#1.6)

Name: Michael Harper

Title: Water Quality Control Technician

Work phone: 530-553-5453

Cell phone: YY

Email address: mharper@ntpud.org

Please be aware that all comment boxes throughout this electronic annual report will be made publicly available WITH THE EXCEPTION of the comment box below. Only Waterboard staff and other people with your water system's login credentials will have access to this comment box. You are encouraged to provide any comments that you believe may help improve this annual report process.

PRIVATE COMMENTS: (?) (../Content/2021EARHelp.htm#1.7)

Need Help Completing the EAR. Click HERE

(https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/ear_assistance.html).

CA3110001 NORTH TAHOE PUD - MAIN

To view last year's report, click here (../TakeSurvey/PreviousSummary?surveysTakenId=442588).

2. Public Water System Contacts (... / Content / 2021 EARHelp.htm # 2.a)

IMPORTANT: Each water system must have one and only one Administrative Contact AND one and only one Financial Contact. The same person may be both the Administrative and 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:

https://sdwis.waterboards.ca.gov/PDWW/ (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 ⑦ (/Content/2021EARHelp.htm#2.1)	PHONE NO. & EXTEN	NSION	CONTACT TYPE ③ (/Content/2021EARHelp.htm#2.2) (Modify with checkbox)		
Contact 1 First Name, Middle Initial	KEN	Business	(530) 553-5450	YY	Remove Contact 1	Edit Contact 1	
Last Name	FISCHER	Home	YY	YY	Administrative	Operator	

Title	UTIL OPERATIONS MGR	Facsimile	YY	YY	Financial	Emergency
Address 1 Address 2	PO Box 139	Mobile	(775) 790-5597	YY	Designated Operator In Charge	Sampler / Water Quality
City State Zip Code	TAHOE VISTA CA 96148	Emergency	YY	YY	Contract Operator	Legal
Email 1	YY	Email 2 YY			Owner	Funding
		,			Carbon Copy	
					'	
Contact 2 First Name, Middle Initial	ВОВ	Business	(530) 546-4212	YY	Remove Contact 2	Edit Contact 2
Last Name	ORR	Home	YY	YY	Administrative	Operator
Title	UTILITY OPS. SUPERVI	Facsimile	(530) 546-2652	YY	Financial	Emergency
Address 1 Address 2	PO Box 139	Mobile	(775) 771-0695	YY	Designated Operator In Charge	Sampler / Water Quality
City State Zip Code	TAHOE VISTA CA 96148	Emergency	YY	YY	Contract Operator	Legal
Email 1	borr@ntpud.org	Email 2 YY	'		Owner	Funding
		,			Carbon Copy	
Contact 3 First Name, Middle Initial	MICHAEL	Business	(530) 553-5452	YY	Remove Contact 3	Edit Contact 3
Last Name	WARREN	Home	YY	YY	Administrative	Operator
Title	LEAD TECHNICIAN	Facsimile	YY	YY	Financial	Emergency
Address 1 Address 2	P.O. Box 139	Mobile	YY	YY	Designated Operator In Charge	Sampler / Water Quality
City State Zip Code	TAHOE VISTA CA 96148	Emergency	[(530) 414-1246]	YY	Contract Operator	Legal
Email 1	mwarren@ntpud.org	Email 2 YY			Owner	Funding
					Carbon Copy	
Contact 4 First Name, Middle Initial	JAMES	Business	(530) 414-8531	YY	Remove Contact 4	Edit Contact 4
Last Name	SCHNEIDER	Home	YY	YY	Administrative	Operator
Title	LEAD TECHNICIAN	Facsimile	YY	YY	Financial	Emergency
Address 1 Address 2	PO Box 139	Mobile	YY	YY	Designated Operator In Charge	Sampler / Water Quality
City State	TAHOE VISTA CA 96148	Emergency	YY	YY	Contract Operator	Legal
Zip Code						
Zip Code Email 1	YY	Email 2 YY			Owner	Funding

Contact 5 First Name, Middle Initial	BRAD	Business	(530) 553-5410	YY	Remove Contact 5	Edit Contact 5
Last Name	JOHNSON	Home	YY	YY	Administrative	Operator
Title	GENERAL MANAGER	Facsimile	YY	YY	Financial	Emergency
Address 1 Address 2	P.O. Box 139	Mobile	(510) 915-5654	YY	Designated Operator In Charge	Sampler / Water Quality
City State Zip Code	TAHOE VISTA CA 96148	Emergency	YY	YY	Contract Operator	☑Legal
Email 1	bjohnson@ntpud.org	Email 2 YY	I		Owner	Funding
	, , ,				Carbon Copy	
Contact 6 First Name, Middle Initial	YY	Business	YY	YY	Remove Contact 6	Edit Contact 6
Last Name	YY	Home	YY	YY	Administrative	Operator
Title	YY	Facsimile	YY	YY	Financial	Emergency
Address 1	YY	Mobile	YY	YY	Designated Operator In Charge	Sampler / Water
City State Zip Code	YY YY YY YY	Emergency	YY	YY	Contract Operator	Legal
Email 1	YY	Email 2 YY	I		Owner	Funding
					Carbon Copy	
Contact 7 First Name, Middle Initial	YY	Business	YY	YY	Remove Contact 7	Edit Contact 7
Last Name	YY	Home	YY	YY	Administrative	Operator
Title	YY	Facsimile	YY	YY	Financial	Emergency
Address 1 Address 2	YY YY	Mobile	YY	YY	Designated Operator In Charge	Sampler / Water Quality
City State Zip Code	YY YY YY	Emergency	YY	YY	Contract Operator	Legal
Email 1	YY	Email 2 YY			Owner	Funding
		•			Carbon Copy	•
					1	
Contact 8 First Name, Middle Initial	YY	Business	YY	YY	Remove Contact 8	Edit Contact 8
Last Name	YY	Home	YY	YY	Administrative	Operator
Title	YY	Facsimile	YY	YY	Financial	Emergency
Address 1 Address 2	YY	Mobile	YY	YY	Designated Operator In Charge	Sampler / Water Quality
City State Zip Code	YY YY YY	Emergency	YY	YY	Contract Operator	Legal

Email 1	YY	Email 2			Owner	Funding	
					Carbon Copy		
		ADD NEW CONTACTS HERE @	(/Content/2021EAR	Help.htm#2.	2)		
NEW CONTACT	CONTACT RECORD	CORD PHONE TYPE (?) (/Content/2021EARHelp.htm#2.3.a) PHONE NO. & EXTENSION			CONTACT TYPE (Pick all that apply)		
New 1 First Name, Middle Initial	Jason	Business	[(530) 553-5456]	YY	Administrative	Operator	
Last Name	Dicey						
Title	Operations Superintendent	Home	YY	YY	Financial	Emergency	
Address 1	P.O. Box 139	Facsimile	YY	YY	Operator In Charge	Sampler / Water	
Address 2	YY	Mobile	YY	YY		Quality	
City State Zip Code	Tahoe Vista CA 96148	Emergency	(530) 414-3863	YY	Contract Operator	Legal	
Email 1	jdicey@ntpud.org	Email 2 YY	1		Owner	Funding	
					Carbon Copy		
Add Additional (Contact (?) (/Content/2021	EARHelp.htm#2.3)			(pick all that apply)		
New 2 First Name, Middle Initial Last Name	Michael	Business	(530) 553-5453	YY	□Administrative	Operator	
Title	Water Quality Control Tech.	Home	YY	YY	Financial	Emergency	
Address 1	P.O. Box 139	Facsimile	YY	YY	Operator In Charge	Sampler / Water Quality	
Address 2 City State Zip Code	Tahoe Vista CA 96148	Mobile Emergency	(530) 386-2321	YY	Contract Operator	Legal	
Email 1	mharper@ntpud.org	Email 2 YY			Owner	Funding	
					Carbon Copy		
Add Additional (Contact				(pick all th	nat apply)	
New 3 First Name, Middle Initial Last Name	Joe	Business	(530) 553-5430	YY	■ Administrative	Operator	
Title	Engineering Manager	Home	YY	YY	Financial	Emergency	
Address 1	P.O. Box 139	Facsimile	YY	YY	Operator In Charge	Sampler / Water	
Address 2	YY	Mobile	(775) 233-7069	YY	Operator in Charge	Quality	
City State Zip Code	Tahoe Vista CA 96148	Emergency	YY	YY	Contract Operator	Legal	
Email 1	jpomroy@ntpud.org	Email 2 YY			Owner	Funding	
					Carbon Copy		
Add Additional (Contact				(pick all th	nat apply)	

New 4 First Name, Middle Initial Last Name	YY	Business	YY	YY	☐Administrative	Operator
Title	YY	Home	YY	YY	Financial	Emergency
Address 1	YY	Facsimile	YY	YY	Operator In Charge	Sampler / Water
Address 2	YY	Mobile	YY	YY	_operator in onlings	Quality
City State Zip Code	YY YY YY	Emergency	YY	YY	Contract Operator	Legal
Email 1	YY	Email 2 YY			Owner	Funding
					Carbon Copy	

COMMENTS (Note: Comments will be made publicly available): ① (../Content/2021EARHelp.htm#2.4)

Need Help Completing the EAR. Click HERE

(https://www.waterboards.ca.gov/drinking water/certlic/drinkingwater/ear assistance.html).

CA3110001 NORTH TAHOE PUD - MAIN

To view last year's report, click here (../TakeSurvey/PreviousSummary?surveysTakenId=442588).

3. Population Served (... / Content / 2021 EARHelp.htm # 3)

Total Population in DDW Record (/Content/2021EARHelp.htm#3			8/3/2017				
Transient	Population Count 3.2) 5300 1700	Annual Oper 01 05 YY	rating Period ③ (/Content Begin Date MM 01 15 YY	/2021EARHelp.htm#3	3.3) MM 12 09 YY	End Date 31 30 YY	DD
Method Used to Determine Pop (/Content/2021EARHelp.htm#3	3)		Pick one Most recent United States Multiplied number of serv Determined total number Other	rice connections by 3.			
If population is based on "Other"	, identify the methods or s	ources of how	it was estimated:				

Water Service area matches population.

List the names of communities served by the system identifying both incorporated and unincorporated areas: Tahoe Vista, Kings Beach, Brockway Springs, Brockway Vista

COMMENTS (Note: Comments will be made publicly available): (?) (../Content/2021EARHelp.htm#3.4)

Need Help Completing the EAR. Click HERE

(https://www.waterboards.ca.gov/drinking water/certlic/drinkingwater/ear assistance.html).

CA3110001 NORTH TAHOE PUD - MAIN

To view last year's report, click here (../TakeSurvey/PreviousSummary?surveysTakenId=442588).

4. Number of Service Connections @ (../Content/2021EARHelp.htm#4)

Total Active Potable Water Connections currently in Division of Drinking Water database:

Δ	Active	Sarvica	Connections:	
М.	ACUVE	Service	COHIECTIONS.	

The total number of Service Connections as of December 31, 2021 must be reported as either <u>Unmetered</u> or <u>Metered</u> for each Service Connection Type as appropriate. ③
(/Content/2021EARHelp.htm#4.1)

3260

Potable Water TYPE UnmeteredMetered2021 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: 0 2766 2766 2638 single family detached dwellings Multi-family Residential: 0 257 257 292 Apartments, condominiums, town houses, duplexes and trailer parks Commercial/Institutional: 0 Retail establishments, office buildings, laundries, schools, prisons, hospitals, dormitories, 213 213 295 nursing homes, hotels, churches, campgrounds Industrial: 0 0 0 0 All manufacturing Landscape Irrigation: 0 35 35 35 Parks, play fields, cemeteries, median strips, golf courses Agricultural Irrigation: 0 0 0 0 Irrigation of commercially-grown crops 0 3271 3271 3260 Total Active Connections* Calculated field B. Number of Inactive Connections (all types) Include only service connections that have been physically disconnected (e.g., meter removed) from 1 the water system. All other service connections should be considered as "Active." Urban Water Supplier (UWS) questions ② (../Content/2021EARHelp.htm#4.2) These questions are specific to Urban Water Suppliers. In order to streamline reporting, we are only asking these questions to the largest system in the Urban Water Supplier's area. Responses should be provided for your entire agency. If you are uncertain which agency you are reporting for, please contact waterconservation@waterboards.ca.gov (mailto:waterconservation@waterboards.ca.gov) for further guidance. Please provide a comma-separated list of all water systems that are included in these urban water supplier questions. PWSIDs should be in the format CA########. CA3110001, CA3110023, CA3110036 C. Mixed Use Meters If the connection categories below include some portion of residential connections, please check the boxes below: Commercial/Institutional Industrial Landscape Irrigation D. Outdoor or Indoor meters/submeter --Pick one--Does your water system keep records on outdoor irrigation meters or commercial, institutional, or Yes industrial indoor submeters? (?) (../Content/2021EARHelp.htm#4.2) No D.1. Number of NON-residential customers required to have dedicated outdoor irrigation meters 7 (excluding agricultural connections) ? (../Content/2021EARHelp.htm#UWS-Conn-NonResidential) D.2. Number of Single-Family Residential customers with dedicated outdoor irrigation meters? ?? 0 (../Content/2021EARHelp.htm#UWS-Conn-SF-DI)

COMMENTS (Note: Comments will be made publicly available): (7) (/Content/2021EARHelp.htm#-	4 3) YY
D.4. Number of Commercial, Institutional and Industrial customers with indoor submeters? (?) (/Content/2021EARHelp.htm#UWS-Conn-CII-SubMeter)	0
D.3. Number of Multi-Family Residential customers with dedicated outdoor irrigation meters? (/Content/2021EARHelp.htm#UWS-Conn-MF-DI)	0

Need Help Completing the EAR. Click HERE (https://www.waterboards.ca.gov/drinking water/certlic/drinkingwater/ear assistance.html).

CA3110001 NORTH TAHOE PUD - MAIN

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5. Source Inventory (.../Content/2021EARHelp.htm#5)

Section A

A1

Large Water System (a) (../Content/2021EARHelp.htm#5.1) Sources are displayed by row to describe each water source type. The first column "Total No. Active" is prefilled from SDWIS, Division of Drinking Water database of repository. The list of sources is available through the Public Drinking Water Watch (https://sdwis.waterboards.ca.gov/PDWW/).

Туре	Total No. Active	Total No. New/ Added in 2021	Total No. Inactivated in 2021	Total No. Destroyed in 2021
Active Groundwater Intakes (Wells) ⑦ (/Content/2021EARHelp.htm#5.2.a)	1	0	0	0
Active Surface Water Intakes (Raw) ② (/Content/2021EARHelp.htm#5.2.b)	1	0	0	0
Active Purchased Water (GW) Connections (?) (/Content/2021EARHelp.htm#5.2.c)	0	0	0	0
Active Purchased Water (SW) Connections (?) (/Content/2021EARHelp.htm#5.2.d)	0	0	0	0
Standby Sources ¹ ③ (/Content/2021EARHelp.htm#STANDBYSOURCES)	0	0	0	0
Emergency Interconnections ⑦ (/Content/2021EARHelp.htm#5.2.e)	0	1	0	0
Inactive Sources ② (/Content/2021EARHelp.htm#5.2.f) ²	2		2	0
Pending Sources ② (/Content/2021EARHelp.htm#5.2.g) ³	0		0	0

²Inactive sources are not approved as sources of supply and must be physically disconnected or similarly isolated.

A2. Discuss Changes To Above Sources

Incline Village General Improvement District Intertie has been in place for years but not accounted for on 5 A.1 Emergency Interconnections. We are adding it now.

Section B. Source Metering ② (../Content/2021EARHelp.htm#5)

	Pick one-
1. Are your water sources metered?	Yes
	No

			Pick one		
2. Do you have equipment on hand to monitor grou	undwater levels at all you	r wells?	Yes		
, , , ,	,		No		
			N/A, No Wells		
			Pick one		
3. Do you routinely monitor the <i>static</i> water levels i	n your wells?		Yes		
			No		
			Not Applicable	(no wells)	
			Pick one		
4. Do you routinely monitor the <i>pumping</i> water levels in your wells?			Yes		
			No		
			Not Applicable	(no wells)	
			Pick one		
		0	Recovering		
5. Are these levels recovering, declining or steady	?:		Declining		
			Steady		
			Not Applicable	(no wells)	
Section C. Standby Source Hea C. /	/Comtomt/2024FAD		Don't Know		
Section C. Standby Source Use ③ (Help.ntm	7 5)		
If a standby source was used in 2021, provide t	he following information.				
Name of the Standby Source used in 2021:	No. of days the Standby Source was in operation:	cus not	Vere comers ified? Y/N)	Was the Division of Drinking Water notified? (Y/N)	Describe the reason the Standby Source was used:
Need Help Completing the EA (https://www.waterboards.ca.g	AR. Click HERI	Ξ			ce.html).
CA3110001 NORTH TAHOE PUD - MA	IN				
To view last year's report, click here (/	TakeSurvey/Previou	usSummar	y?surveysTa	kenId=442588).	
6. Water Supply and Delivery @	(/Content/202	1EARHe	lp.htm#6)		
Important Note Concerning Water Use Question	ns:				
The California Water Code Section 10609(c)(4) sta access to data collected by urban and agricultural	tes: <i>"The state should id</i>	entify opportu	ınities for stream	lined reporting, eliminate redundant	data submissions, and incentivize open
It has come to the Division of Drinking Water's attereporting of water use information and opportunitie	water suppliers.				
	ntion that, between this e		nual Report and	other reports, some public water syst	tems experience (at least some) redundan
Are any questions in this section reported elsewhe	ntion that, between this es to streamline reporting		nual Report and o	other reports, some public water syst	tems experience (at least some) redundan
Are any questions in this section reported elsewhe	ntion that, between this est to streamline reporting	may exist.	nual Report and o	other reports, some public water syst	tems experience (at least some) redundan
Are any questions in this section reported elsewhe	ntion that, between this est to streamline reporting	may existPick one	nual Report and o	other reports, some public water syst	tems experience (at least some) redundan
Are any questions in this section reported elsewhe Name the report(s) containing the information requ	ntion that, between this est to streamline reporting	may existPick one /es			

A. WATER PRODUCED, PURCHASED, AND SOLD

		Pick one
		Gallons
Units of Measure for tables i	Million Gallons	
		Acre-feet (AF)
		100 cubic feet
	Pick one	
Volumes are based on:	METERED VOLUMES	
	ESTIMATED VOLUMES	

6.A1 - Water Produced, Purchased, and Sold ? (../Content/2021EARHelp.htm#)

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	С	D	E	F	G	Н	T
	Potable Water	•			•	Non-potable Water	•	
Month	Water Produced from Groundwater (Wells)		Finished Water Purchased or Received from another PWS	Total Amount of Potable Water [*]			Water Sold to Another PWS	Re
Check here if no production for every month								
January	0.135	18.743	0	18.878	0	18.878	0	0
February	0.068	23.017	0	23.085	0	23.085	0	0
March	0.373	17.964	0	18.337	0	18.337	0	0
April	1.073	16.358	0	17.431	0	17.431	0	0
May	0.820	18.480	0	19.3	0	19.300	0	0
June	1.477	33.621	0	35.098	0	35.098	0	0
July	0.745	37.834	0	38.579	0	38.579	0	0
August	1.433	43.222	0	44.655	0	44.655	0	0
September	0.771	30.307	0	31.078	0	31.078	0	0
October	0.166	28.142	0	28.308	0	28.308	0	0
November	3.049	15.259	0	18.308	0	18.308	0	0
December	0.050	16.664	0	16.7140000000000000	0	16.714	0	0
Annual Total*	10.16	299.611	0	309.771	0	309.771	0	0
Percent Treated	YY							

PWS = Public Water System

The <u>Maximum Day</u> 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. (../Content/2021EARHelp.htm#6.1)

Maximum Daily Demand (Date)	07/04/2021
Maximum Day - Groundwater (Volume)	YY
Maximum Day - Surface Water (Volume)	1.488
Maximum Day - Purchased or Received (Volume)	YY
Maximum Day - Total Potable Water (Calculated)	1.488
Maximum Day - Sold (Volume)	YY

6.A2 - Water Purchased or Sold or Transferred @ (../Content/2021EARHelp.htm#6.2)

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 (2) (../Content/2021EARHelp.htm#6.3)

If recycled water was supplied to your customers, complete the table below:

^{*}Calculated field

Specify the level of treatment (e.g., tertiary, disinfected secondary)

Name of Recycled Water supplier

SUBSECTION A COMMENTS (Note: Comments will be made publicly available): YY

B. WATER DELIVERIES (?) (/Content/2021EARHelp.htm#6.4)			
■No record keeping of metered delivery volumes			
	Pick one		
	Gallons		
Units of Measure (UOM) for this table:	Million Gallons		
	Acre-feet (AF)		
	100 cubic feet		

6.B1 - Water Delivery Volumes to Service Connections and/or Interties

Provide all monthly metered water deliveries for all water sources (potable and non-potable) in the table below. If you have partially metered or unmetered water deliveries, check the help tips for additional guidance as you may be able to provide information.

Α	В	С	D	E	F	G	н	ı	J
	Single-family Residential	Multi-family Residential	Commercial/ Institutional	Industrial	Landscape Irrigation	Other	Total Retail [*]	Agricultural	Other PWS
Check if no water is delivered or not applicable				V				Ø	
January	6.870	4.089	2.397	0	0.002	0.033	13.391	0	0
February	8.324	4.615	2.919	0	0.005	00.014	15.877	0	0
March	7.061	3.042	2.362	0	0	0.019	12.484	0	0
April	6.759	2.903	2.651	0	0.022	0.025	12.360000000000001	0	0
May	8.035	3.271	3.639	0	0.613	0.048	15.606	0	0
June	16.135	4.639	6.668	0	2.162	0.081	29.685	0	0
July	19.920	4.509	7.503	0	2.183	0.276	34.39100000000005	0	0
August	22.154	5.560	8.304	0	2.771	0.056	38.845	0	0
September	14.493	3.123	5.365	0	1.925	0.101	25.007	0	0
October	12.344	4.088	4.856	0	1.515	0.080	22.88299999999999	0	0
November	6.142	3.189	2.785	0	0.095	0.029	12.24	0	0
December	4.946	2.641	2.237	0	0.088	0.464	10.376	0	0
Annual*	133.183	45.669	51.686	0	11.381	1.226	243.145	0	0
Annual % recycled water	0	0	0	0	0	0		0	YY

PWS = Public Water System

*Calculated field

If no record keeping of metered delivery volumes, please explain:

YY

6.B2 - Urban Water Supplier Delivery Use Types ② (../Content/2021EARHelp.htm#)

Mark boxes below:

If the delivery categories below inclu	ide some portion	of residential deliveries,	please check the boxe	es below:				
☐Commercial/Institutional☐Industrial								
Landscape Irrigation								
If you have questions about this plea information is being asked at this tim		-		_	- '	erconservation@wate	rboards.ca.gov) This	
		Pick one						
Does your system have dedicated in	rigation meters?	Yes						
		O No						
B3. What is the annual volume of ou use?	ıtdoor irrigation w	ater used on landscape	areas with dedicated in	rigation me	eters in connection with co	ommercial, institutiona	ા, and industrial (CII) w	rater
	Pick	one						
	Gallon	s						
a. Unit of Measure	Million	Gallons						
	Acre-fe	eet (AF)						
		bic feet						
b. Volume of water	Not ap	plicable						
c. Water system does not colle		n (mark boy if applies)						
	ct tills illioilliatio	ir (mark box ii applies) C						
Comments YY								
							Pick one	
Was any of your annual deliveries vo	olume used for irr	igation of developed and	d natural parklands or	oublicly ma	intained urban trees (outs	ide of parklands)?	Yes	
							No	
COMMENTS (Note: Comments wil	II be made publi	cly available): 🕜 (/Co	ontent/2021EARHelp.h	ntm#6.6) Y	Y			
Need Help Completin (https://www.waterbo	•			nkingw	rater/ear_assist	tance.html).		
CA3110001 NORTH TAHOE	E PUD - MAIN	I						
To view last year's report, cli	ick here (/Ta	keSurvey/Previous	Summary?survey	/sTakenlo	d=442588).			
7. Recycled Water Use	e 🕝 (/Cont	ent/2021EARHe	elp.htm#7)					
					Pick one			
Does your water system have recyc	cled water in its s	service area (provided by	y your water system or		Yes			
another utility)?					No			
					Don't Know			
Need Help Completin (https://www.waterbo				nkingw	rater/ear_assist	tance.html).		
CA3110001 NORTH TAHOE	E PUD - MAIN	I						

https://ear.waterboards.ca.gov/TakeSurvey/Summary?surveysTakenId=442588&surveyId=1055

8. Customer Charges @ (../Content/2021EARHelp.htm#8a)

To view last year's report, click here (../TakeSurvey/PreviousSummary?surveysTakenId=442588).

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 ? (/Content/2021EARHelp.htm#A)				
A.1 Does your water system charge customers for water (residential, commer	rcial, industrial, or institutional wa	ter customers)? 👩 (/Co	ontent/2021EARHelp.htm#A.1)	Pick one Yes No
	Pick one			
	Residential			
A.2 Select applicable customer types: (/Content/2021EARHelp.htm#A.2)		includes commercial inc	lustrial, institutional customers etc.)	
	Both	moludes commercial, inc	rustriai, iristitutionai customers etc.,	
A1. Residential Water Rates and Charges ② (/Content/2021EARHelp.ht				
A1.1 Please select the most common rate structure used to charge Residenti	_	IEARHelp.htm#A1.1)		
Single or Flat Rate – Average, static rate charged per billing cycle independe	nt of water usage.			
<u>Base Rate</u> – Base rates are the charges applied for receiving drinking water sinclude charges like sourcewater protection fees, service fees, etc.	service regardless of the amount	of water consumed. Bas	e rates are usually fixed amounts an	ıd may
<u>Usage Rate</u> – Rates that are charged based on the amount of volume or water	er consumed.			
<u>Fixed or Uniform</u> - Rates that remain unchanged per billing cycle throughout t	the year.			
<u>Variable</u> - 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)				
Allocation Based (California Water Code Sections 370-374; Specifically)	y, California Water Code Section	372)		
Other (text box)				
A1.1a. Other Notes YY A1.2 Comments on rate structure, explain allocation rate if applicable: (?) (.//Content/2021EARHelp.htm#A1.2)	YY			
		Pick one		
		monthly		
A1.3. Please select your billing frequency for Residential customers: (?)		bi-monthly		
(/Content/2021EARHelp.htm#A1.3)		quarterly		
		annually		
		Other: In text below, p	provide the average number of days	between billing
			Pick one	
			Gallons (Gal)	
			Hundred Cubic Feet	
A1.4. Please select the metric or unit of measure (UOM) used in Residential	Water Rates: 🕜 (/Content/2021	EARHelp.htm#A1.4)	Thousand Gallons	
			Million Gallons	
			Acre Feet	
A1.5. Please select any variances or factors used to determine or adjust residual Agricultural use (non-commercial or commercial) Drought factor Elevation Evaportive Coolers	dential water rates or allocations:	⑦ (/Content/2021EAR		

Fire protection - water to irrigate vegetation	
Home-based business	
Livestock or large animals	
Lot size	
Medical needs Metas size	
Meter size	
Mitigation of high levels of total dissolved solids	
Occupancy (All-year)	
Occupancy (Seasonal) Pressure zone	
Soil compaction and dust control	
Supplement ponds and lakes to sustain wildlife	
Other: YY	
None of the above	
A1.6. Does your water system have multi-family AND single family billing classes? ② (/Content/2021EARHelp.htm#A1.6)	D
Single-Family- Single family detached dwellings (houses).	Pick one
	Yes
<u>Multi-Family</u> - Apartments, condominiums, town houses, duplexes and mobile homes.	No
A1.7. What is the number of tiers or levels of charges? ? (/Content/2021EARHelp.htm#A1.7.1)	
Pick one	
O 2	
Marion I.E. The	
A1.7b Single Family 4	
O 5	
O 6	
O 7	
Pick one	
3	
A1.7c Multi-Family 4	
O 5	
O 6	
O 7	
A1.8. Residential Rates & Charges Table ? (/Content/2021EARHelp.htm#A1.8)	
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. One or more values for Base Rate are missing.	
Metrics for Usage Rate Structure must be in ascending order.	
One or more values for Cost per Unit of Measure are missing.	
Usage Rate	
Structure Customer Class Ton Matric/ Cost per Unit	
Customer Class & Billing Tiers Top Metric/ Cost per Unit Unit of Measure (UOM) of Measure (UOM)	
Single-family - Tier 1 34.17 8000 2.77	
Tier 2 20000 2.98	
Tier 3 3.25	
Multi-family - Tier 1 66.38 8000 2.73	
Tier 2 20000 2.84	

Tier 3		3.11		
				■ No Change
				Yes, inflation adjustment
A1.9 Did you	ır rates change in the reporting year?* 👩 (/C	ontent/2021EARHelp.htm#A1.9)		Yes, increment of multi-year approved increase
				Yes, imposition of new or increased fees
				Yes, other:
A1.9a Other	Notes			YY
A1.10. Date	of most recent update to the rate structure (the	s does not include regularly scheduled rate changes, rather actual c	changes to your rate	07/01/2021
,	(/Content/2021EARHelp.htm#A1.10) MM/D i			
-		riefly describe the changes that were made: ② (/Content/2021EAl		Multi-year approved increase
A1.12. P10VI	de a direct link to a web page that explains wa	ter rates and fees, if available. ⑦ (/Content/2021EARHelp.htm#A	1.12)	https://ntpud.org/rate-information Not Available Online
A1.13. Uploa	ad rate structure documentation. ? (/Content	2021EARHelp.htm#A1.13)		
☑ A1.13. U	pload rate structure documentation			
Choose F	Files No file chosen			
		Upload		
41.1.1.5				
(Uploaded fill Delete 21	•	nload?fileName=1055 CA3110001 442588 36461 2021EAR Wf	RResidentalRateUnloa	d 1 pdf)
	(· a. c. a. · · · · · · · · · · · · · · · · · ·			<u></u>
0%				
	nents on the allocation of Single-Family and M 021EARHelp.htm#A1.14)	ulti-Family rate. YY		
	your residential customer bills include any nor 021EARHelp.htm#A1.15)	-drinking water charges (i.e. wastewater, stormwater, electricity, tele	ecommunications, prop	erty tax etc.)? (?) Yes
				O No
	at are those charges?⑦ (/Content/2021EARI	Help.htm#A1.15.1)		
	ter service charge			
Electricity	ter service charge			
	/ Telecommunications			
	/ Recycling collection			
Property	• •			
Other:				
A1.15.1a. O	ther Notes YY			
		ner (calculated on an annual basis) for the following: ((/Content/2	021EARHelp.htm#A1.1	15.2)
A1.15.2a	Wastewater service charge	44.17		
	NTIAL SERVICE CONNECTIONS ③ (/Conf			
A2.1	What is the average charge* for a brand-new size)? ((/Content/2021EARHelp.htm#A2.	Single-Family connection (based on the most common meter 1)	5525	
	* Also known as: Connection Fees; Advances	s in Construction, or Contributions in Aid for Construction.		
A2.2	When was the connection charge* for a brancommon meter size reported above)? (a) (/C	d-new Single-Family connection last updated (based on the most ontent/2021EARHelp.htm#A2.2)	No service charge 01/01/2022	for brand new connections
	* Also known as: Connection Fees; Advances	s in Construction, or Contributions in Aid for Construction.		
A2.3	What is the one-time fee or deposit needed to	o create a new water service account for an existing Single-Family	5525	
A2.4	•	e reported above)? (/Content/2021EARHelp.htm#A2.3) Multi-Family connection (based on the most common meter size)?	9209	
	* Also known as: Connection Fees: Advanced	s in Construction, or Contributions in Aid for Construction		

A2.5. Check all costs covered by a new Single-Family and Multi-Family connection fee: () (/Content/2021EARHelp.htm#A2.5)	
Existing infrastructure buy-in (e.g., water treatment/ conveyance/sewage treatment)	
Upgrades to infrastructure (seismic retrofits, pipe replacements, etc.)	
Storm water management system Debt service charge	
Development of new water supplies	
Other: YY	
A2.6. Comments on Single-Family and Multi-Family connections (publicly available): (?) (/Content/2021EARHelp.htm#A2.6)	
Need Help Completing the EAR. Click HERE (https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/ear_assistance.html).	
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To view last year's report, click here (/TakeSurvey/PreviousSummary?surveysTakenId=442588).	
Please make sure to complete the Customer Charges section before completing this sec	ction.
8(B) Income ③ (/Content/2021EARHelp.htm#8b)	
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 your water system's fiscal or calendar year financial data?*	represents
Calendar Year	
Fiscal Year	
B1. Total Revenue Generated from Different Sources* ③ (/Content/2021EARHelp.htm#B1)	
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 reoperating contracts, and/or any other source of revenue used to support the operations and maintenance of the water system in question B1.7	ent, fees,
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.* (?) (/Content/2021EARHelp.htm#B1.1)	3112660.34
*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.
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).* (7) (/Content/2021EARHelp.htm#B1.3)	139555.03
*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.	
	Pick
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. –	one
typically from City/County General Fund)?* ③ (/Content/2021EARHelp.htm#B1.5)	Yes
B1.6 Total revenue lost from interfund or governmental transfers (if \$0, enter \$0)* 🕜 (/Content/2021EARHelp.htm#B1.6)	No
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.)* ② (/Content/2021EARHelp.htm#B1.7)	1028712.
Total Other Revenue Gained (+):	
B1.7a Other Notes YY	
B1.8 Total Annual Revenue for the Reporting Year* (/Content/2021EARHelp.htm#B1.8) 4280927.37 B1.9 Approximation of Total Residential Charges () (/Content/2021EARHelp.htm#B1.9)	

Consumption	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 (?) (/Content/2021Help.html#A3)	48.02	0.00	48.02			YY
9 HCF (?) (/2021Help.html#A3)	53.56	0.00	53.56			YY
12 HCF ⑦ (/Content/2020LWSHelp.htm#A3	59.10	0.00	59.10			YY
24 HCF (?) (/Content/2021Help.html#A3)	84.03	0.00	84.03			YY
B1.10 Days of cash-on-hand* at the	he end of the reporting ye	ar:* 🕜 (/Content/2021EARHelp.htm	#B1.10)			

*How much cash your system has saved up, including reserve funds, that isn't earmarked for anything else (unrestricted cash) and estimates the number of days your system can pay its daily operation and maintenances costs before running out of this cash.

Number of Days 333

B1.11 Comments on water system revenues: (?) (../Content/2021EARHelp.htm#B1.11)

Comment |YY|

B2.Total Expenses (?) (../Content/2021EARHelp.htm#B2)

Instructions: Purpose of this section is to calculate total annual expenses. No expense should be double counted.

B2.1 Total annual operations and maintenance expenses* (?) (../Content/2021EARHelp.htm#B2.1)

* Expenses incurred during the system's normal operation. This can include salaries, benefits for employees, utility bills, system repair and maintenance, supplies (e.g., treatment chemicals), insurance, and water purchased for resale.

Total Operations and Maintenance Expenses (-): 2093619

B2.2 Total annual expenses from investing or capital expenditures* 👩 (../Content/2021EARHelp.htm#B2.2)

* Expenses incurred from purchase of property and equipment; construction of new assets (i.e. treatment, distribution etc.)

Total Investment Expenses (-): 1068077

B2.3 Total annual expenses from financing activities* ? (../Content/2021EARHelp.htm#B2.3)

* Expenses incurred from retirement of long-term debt, purchase of securities, interest expenses etc.

Total Financing Activity Expenses (-): 76719

B2.4 Total Other annual expenses* (?) (../Content/2021EARHelp.htm#B2.4)

Total Other Expenses (-): 1131507 B2.4a Other Notes

B2.5 Total annual expenses* (2) (../Content/2021EARHelp.htm#B2.5)

Total Annual Expenses (-): 4369922.00

B2.6 Comments on Total Expenses: (?) (../Content/2021EARHelp.htm#B2.6)

Comment YY

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(https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/ear_assistance.html).

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

8(C) Affordability (a./Content/2021EARHelp.htm#8c)

C1. Shut-offs (2) (../Content/2021EARHelp.htm#C1)

Senate Bill 998 (over 200 service connections to be applicable and mandatory)

Health & Safety Code 116918.

An urban and community water system shall report the number of annual discontinuations of residential service for inability to pay on the urban and community water system's Internet Web site, if an Internet Web site exists, and to the board. The board shall post on its Internet Web site the information reported.

Health & Safety Code Section 116904.

(a) An urban water supplier not regulated by the Public Utilities Commission shall comply with this chapter on and after February 1, 2021. (b) An urban and community water system regulated by the Public Utilities Commission shall comply with this chapter on and after February 1, 2021. The urban and community water system regulated by the Public Utilities Commission shall file advice letters with the commission to conform with this chapter. (c) An urban and community water system not described in subdivision (a) or (b) shall comply with this chapter on and after April 1, 2021.

• "Residential service" means water service to a residential connection that includes single-family residences, multifamily residences, mobilehomes, including, but not limited to, mobilehomes in mobilehome parks, or farmworker housing. "Urban and community water system" means a public water system that supplies water to more than 200 service connections. "Urban water supplier" has the same meaning as defined in Section 10617 of the Water Code. --Pick one-C1.7 Do you offer an extended repayment or other customer payment assistance plan? 👩 (../Content/2021EARHelp.htm#C1.7) 🍙 Yes Nο C1.7.1. How many occupied Single-Family and Multi-Family customer accounts participated in your extended payment of other customer payment assistance plan? (?) (../Content/2021EARHelp.htm#C1.7.1) C1.7.1b. Single-Family Accounts 11 C1.7.1c. Multi-family Accounts 15 C1.7.1d Total: Data not collected. System will begin collecting. Grace period 2021 and 2022 eAR. C1.8. What is the number of residential accounts (single-family, multi-family, and mixed use that include residential) that were missing one or more required water bill payments at the end of your year? (?) (../Content/2021EARHelp.htm#C1.8) C1.8.1. What is the sum of outstanding uncollected residential (single-family, multi-family, and mixed use that include residential) bills at the end of your most recent Not year? (7) (../Content/2021EARHelp.htm#C1.8.1) determined C1.9. Comments on Shut-offs (publicly available): (2) (../Content/2021EARHelp.htm#C1.9) C1.10 Does your water system transfer customer arrearages (unpaid water bill debt) to a third-party after a certain period of delinquency?* --Pick one--Yes, to the County (Teeter Plan) Yes, to a third-party debt collector (not County) No, customer arrearages are not transferred away from the water system Other C2. Residential Customer Assistance (?) (../Content/2021EARHelp.htm#C2) C2.1 In the reporting year, did you offer any of the following types of bill assistance to customers? ? (../Content/2021EARHelp.htm#C2.1) Low-income water rate assistance Flexible payment terms Alternative payment terms Temporary assistance Special medical need Other types of assistance None --Pick one--C2.5 Does your program provide benefits to single-family only, or single-family and multi-family? (?) (../Content/2021EARHelp.htm#C2.5) Single-family customers only (select answer) Single-family and Multi-family customers C2.6. What was the average benefit amount in one month? (2021EARHelp.htm#C2.6) Metric or Unit of Measure (UOM) Average Benefit Amount --Pick one--Dollars YY C2.6a Single-Family Accounts Percentage of Bill

YY

Volume

Volume

--Pick one--Dollars

Percentage of Bill

C2.6b Multi-Family Accounts

54

Name of Chemical	Name of Manufacturer	Purpose of using chemic		Chemical is ANSI/NSF Standard 60 certified (Y/N)	in 2	nitiated 2021 (/N)
*Click here to upload an Excel sp	readsheet (./UploadGrid?surveysTake	nld=442588&s	surveyId=1055&questio	nld=35169) of your water system's direct ch		
Please complete the following table distributor of the chemical. (?) (/C		er system. If yo	ou are not sure whether	a chemical you are using meets this standa	ard, contact the	manufacturer or
				the drinking water as part of a treatment pr		
	22 of the California Code of Regulation ust meet the NSF/ANSI Standard 60.	ns, (effective Ja	anuary 1, 1994), all che	micals or products, including chlorine, adde	d directly to the	drinking water
•	evised Total Coliform Rule (RTCR) bed rinking_water/certlic/drinkingwater/rtc		. Information on the RT0	CR can be found at:		
C. DIRECT ADDITIVES (?) (/Co	ntent/2021EARHelp.htm#9.3)					
•	ENPList?PwsID=CA3110001) to uplor review and overwrite. (?) (/Content//	proc ad a new wate	•	•	e email your Dis	strict or County
			Yes			
B.2. Is the Emergency Notification			Pick one			
B.1. Date of Emergency Notificati	on Plan:	05/1	0/2022			
B. EMERGENCY NOTIFICATION	N PLAN (ENP) ⑦ (/Content/2021EA	RHelp.htm#9	.3)			
Select here (/PwsUser/PWSBSS revised water system BSSP	SPList?PwsID=CA3110001) to upload	a new or	No			
A.1. Is the Bacteriological Sample	e Siting Plan up to date?		Pick one Yes			
the KIUK can be found at: https://	r/www.waterpoards.ca.gov/drinking_w	ater/certlic/drin		s://www.waterboards.ca.gov/drinking_wate	r/certiic/drinking	gwater/rtcr.html)
On July 1, 2021, the California Re	evised Total Coliform Rule (RTCR) bed	came effective	which requires a BSSP	be submitted by October 1, 2021 and comp		
	SAMPLE SITING PLAN (BSSP) ⑦ (.	•	1EARHelp.htm#9.3)			
9. Water Quality @ (./Content/2021EARHelp	.htm#9)				
To view last year's report,	click here (/TakeSurvey/Pre	viousSumm	nary?surveysTaker	ıld=442588).		
CA3110001 NORTH TAH	DE PUD - MAIN					
• •	ting the EAR. Click HE ooards.ca.gov/drinking		ertlic/drinking	water/ear_assistance.htm	ıl).	
Comment: YY C2.9 Comments on Affordable Dr	inking Water Assistance (publicly avai	ilable): ⑦ (/Co	ontent/2021EARHelp.ht	m#C2.9) YY		
	Canada deriam directinatances:	SINGIN ZUZ I LF	Arrielp.Hull#02.0)	Yes No		
C2 8 Do you offer hill forgiveness	under certain circumstances? () (/C	ontent/2021F <i>L</i>	ARHelp htm#C2.8)	Pick one		
C2.7 Does your system partner w	vith an outside entity (e.g. United Way	to provide ass	sistance to low-income	nouseholds? () (/Content/2021EARHelp.h	tm#C2.7)	Yes No
						Pick one

D. INDIRECT ADDITIVES

Olin

Chlorine

Disinfection

2

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.

				Pick one
D.1. Does your water system have procedures to ensure all future equipment a	nd ma	terials meet this		Yes
standard?				No
				N/A
If you have any questions on the requirements related to indirect additives, you	may c	ontact your local regula	tory age	ency.
E. CONSUMER CONFIDENCE REPORT ? (/Content/2021EARHelp.htm#9	.5)			
E.1. Date of Consumer Confidence Report (CCR):	06/3	0/2020		
E.2. Date of CCR Certification:	06/05/2019			
		Pick one		
E.3. Are the CCR and Cert upload dates up to date?		Yes		
		No		
Select here (/PwsUser/PWSCCRList?PwsID=CA3110001) to upload a new wa	ater sy	stem CCR or Certification	n Form	
COMMENTS (Note: Comments will be made publicly available): ② (/Cont be posted prior to 6/30/2022	ent/20)21EARHelp.htm#9.6)	CCR fo	r 2021 will

Need Help Completing the EAR. Click HERE (https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/ear_assistance.html).

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10. Backflow-Cross Connection Control @ (../Content/2021EARHelp.htm#10)

	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) ? (/Content/2021EARHelp.htm#10.1)	488	501	16	501	4	15
Backflow Assemblies On-site but not on the Service Connections or Meter (Reduced Pressure Principle and Double Check Valve assemblies) ? (/Content/2021EARHelp.htm#10.2)	8	9	0	9	0	0
Air-gap Separation (?) (/Content/2021EARHelp.htm#10.3)	0	YY	0			
No. of <i>Inactive</i> Backflow Prevention Assemb (/Content/2021EARHelp.htm#10.4)		94				
Are cross-connection control surveys regularly conducted on the system?						Pick one es
Date of last cross-connection control survey Cross Connection Control Program Coordina Name: Certification Number: Business Phone: [53]	•	Email <i>A</i>	Address:		Michael 02507 mwarrer	

Certification or training received: USCFCCC and CA-NV AWWA-CA

Describe any <u>cross-connection</u> incidents that occurred during 2021: (../Content/2021EARHelp.htm#10.5)

COMMENTS (Note: Comments will be made publicly available):
(../Content/2021EARHelp.htm#10.6)

Need Help Completing the EAR. Click HERE (https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/ear_assistance.html).

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11. Operator Certification @ (../Content/2021EARHelp.htm#11)

Please list the **State certified Drinking Water Operators** employed by your water system that supervise and direct the operation of your distribution system and water treatment plants where applicable.

A. DISTRIBUTION SYSTEM CERTIFIED OPERATORS

Your Distribution System Classification is: D2 (?) (../Content/2021EARHelp.htm#11.1)

Do your Chief and Shift Distribution System Operators have the minimum level required?

	Pick one					
	Yes					
	No					
	Not Applicable (transient non-community water system)				
☑ Cł	Check this box if your public water system has designated a Chief Distribution Operator.					
Name	e of Chief Distribution Operator (First name Last name):	Ken Fischer				
Grade	e of Chief Distribution Operator (1, 2, 3, 4 or 5):	3				
Distribution Operator Number (3, 4 or 5 digits): 32681						
Distri	bution Certification Expiration Date (MM/DD/YYYY):	03/01/2023				

Click here (../TakeSurvey/UploadGrid?surveysTakenId=442588&surveyId=1055&questionId=35175) to download, update, and/or upload an Excel spreadsheet of your water system's certified distribution operators.

Distribution Operator Name (First name Last name)	Grade of Distribution Operator (1, 2, 3, 4, or 5)	Chief, Shift or Neither ¹ (C, S or X)	Distribution Operator Number (3, 4 or 5 digits)	Distribution Certification Expiration Date (MM/DD/YYYY)
Jim Schneider	3	2	32076	2024-11-01T07:00:00.000Z
Denver Armstrong	3	2	46790	2025-05-01T07:00:00.000Z
Thomas Payne	3	2	31276	2023-09-01T07:00:00.000Z
Chris Avery	2	2	33440	2023-12-01T08:00:00.000Z
Jorgen Jakobsen	3	2	47413	2024-10-01T07:00:00.000Z
David Berry	2	3	31934	2022-10-01T07:00:00.000Z
Chris Carrillo	2	2	30945	2023-03-01T08:00:00.000Z
Jason Dicey	2	2	25638	2023-11-01T07:00:00.000Z
Michael Warren	2	2	36095	2023-03-01T08:00:00.000Z
Michael Harper	2	2	50089	2024-05-01T07:00:00.000Z
lan Wright	2	2	36179	2023-03-01T08:00:00.000Z
Randy Compasso	2	2	49120	2022-12-01T08:00:00.000Z

Check this box if your public water system has one or more certified distribution system shift operators.

Distribution Operator Name (First name Last name)	Grade of Distribution Operator (1, 2, 3, 4, or 5)	Chief, Shift or Neither ¹ (C, S or X)	Distribution Operator Number (3, 4 or 5 digits)	Distribution Certification Expiration Date (MM/DD/YYYY)
Paul Sandhofner	1	2	19623	2022-12-01T08:00:00.000Z
David Bowker	1	2	51517	2025-05-01T07:00:00.000Z
Toby Robinson	2	2	43162	2025-05-01T07:00:00.000Z
Catherine Colburn	1	3	42714	2025-06-01T07:00:00.000Z
Jesse Lochridge	1	2	42715	2022-06-01T07:00:00.000Z
Chris Cannizzaro	1	2	19627	2025-06-01T07:00:00.000Z
Kirk Misiewicz	1	2	52448	2022-12-01T08:00:00.000Z

¹Use "C" for Chief Operator and "S" for Shift Operator. If neither, put an "X". Do not leave blank.

B. TREATMENT PLANT CERTIFIED OPERATORS

--Pick one--

Your Highest Treatment System Classification is: T2 (?) (../Content/2021EARHelp.htm#11.2)

Do your Chief and Shift Treatment Plant Operators have the minimum level required?

	Yes
	No
	No treatment facility except precautionary disinfection
☑ Cł	neck this box if your public water system has designated a Chief Treatment Operator.

Name of Chief Treatment Operator (First name Last name): Jim Schneider Grade of Chief Treatment Operator (1, 2, 3, 4 or 5): 3

Treatment Operator Number (3, 4 or 5 digits):

Treatment Certification Expiration Date (MM/DD/YYYY):

28799 08/01/2023

Click here (../TakeSurvey/UploadGrid?surveysTakenId=442588&surveyId=1055&questionId=35177) to download, update, and/or upload an Excel spreadsheet of your water system's certified water treatment operators.

Treatment Operator Name (First name Last name)	Grade of Treatment Operator (1, 2, 3, 4, or 5)	Chief, Shift or Neither ¹ (C, S or X)	Treatment Operator Number (3, 4 or 5 digits)	Treatment Certification Expiration Date (MM/DD/YYYY)
Thomas Payne	3	2	27441	2023-06-01T07:00:00.000Z
Denver Armstrong	3	2	37920	2022-12-01T08:00:00.000Z
Ken Fischer	2	2	33444	2023-07-01T07:00:00.000Z
Jason Dicey	2	2	34561	2024-07-01T07:00:00.000Z
Michael Warren	2	2	33961	2024-07-01T07:00:00.000Z
Jorgen Jakobsen	2	2	38476	2022-07-01T07:00:00.000Z
lan Wright	2	2	33457	2023-07-01T07:00:00.000Z
David Berry	2	3	28755	2023-01-01T08:00:00.000Z
Chris Avery	1	2	40923	2023-07-01T07:00:00.000Z
Michael Harper	1	2	40924	2023-07-01T07:00:00.000Z
Toby Robinson	1	2	43162	2023-07-01T07:00:00.000Z
Randy Compasso	1	2	40920	2023-07-01T07:00:00.000Z

Check this box if your public water system has one or more certified treatment plant shift operators.

¹Use "C" for Chief Operator and "S" for Shift Operator. If neither, put an "X". Do not leave blank.

COMMENTS (Note: Comments will be made publicly available): (?) (../Content/2021EARHelp.htm#11.4)

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12. Water System Improvements @ (../Content/2021EARHelp.htm#12)

The California Waterworks Standards (Section 64556) requires an amended permit for any of the following improvements or modifications:

- Addition of a new distribution reservoir with a capacity of 100,000 gallons or more
- Modification or extension of the existing distribution system using an alternative to the requirements of the California Waterworks Standards (see Sections 64570 through 64578)
- · Modification of the water supply by:
 - · Adding a new source
 - o Changing the status of an existing source (for example, active to standby) or
 - o Changing or altering a source, such that the quality or quantity of water supply could be affected
- · Any addition or change in treatment, including
 - Design capacity
 - Process
- · Expansion of the existing service area by 20 percent or more of the number of service connections specified in your current permit.

If your water system made any improvements or modifications during 2021 for which a permit was not obtained or amended, please describe the improvements or modifications below.

Continued leak detection of main and service lines for repairs. Replacement of failing/leaking valves. Replacement of high use/old meters. Replaced two 500' 4" steel water mains with 6" C900 water mains and PE services.

Indicate any planned improvements or modifications for 2022.

Continued leak detection of main and service lines for repairs. Replacement of failing/leaking valves. Replacement of high use/old meters.

COMMENTS (Note: Comments will be made publicly available): (?) (../Content/2021EARHelp.htm#12.2)

Need Help Completing the EAR. Click HERE

(https://www.waterboards.ca.gov/drinking water/certlic/drinkingwater/ear assistance.html).

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13. Complaints Reported (Written or Verbal) @ (../Content/2021EARHelp.htm#13)

Type of Complaint	No. of Complaints Reported by Customers	No. of Complaints Investigated	No. of Complaints reported to the Division of Drinking Water or Local County Staff	Brief Description of Cause and Corrective Action taken
				Unknown cause, no one else complained of
				bad tasting water. We went out and tasted
Taste and Odor	1	1	0	water with her at residence. She agreed it
		_		was not that bad. Possible water sitting in
				pipes for long periods of time.

Color	1	1	0	was flow testing near home. Advised home owner to run water at all locations in his house until it cleared up. Water cleared up for customer.
Turbidity	0	YY	YY	YY
Visible Organisms	0	YY	YY	YY
Pressure (High or Low)	6	6	0	1 High Pressure and 5 Low Pressure. High pressure was 60 PSI at house, said he would keep an eye on it. All low pressure issues were on the customer side. District side was at 115+; except 8246 Brockway Vista, we pulled meter ran water through it and reinstalled it. Customer said that fixed the issue.
Water Outages	0	YY	YY	YY
Illnesses (Waterborne)	0	YY	YY	YY
Other (Specify)	0	YY	YY	YY
Total No. of Complaints*	8	8	0	
*Calculated field				

COMMENTS (Note: Comments will be made publicly available): (7) (../Content/2021EARHelp.htm#13.2) YY

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14. Treatment Plants and Disinfection Plan @ (../Content/2021EARHelp.htm#14)

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 concerns

A. GROUNDWATER TREATMENT (2021EARHelp.htm#14.1)

	Groundwater		Is Operations
	Treatment Plant	Date of	Plan Current?
WSF ID	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	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)

2

1

EAR I 6/27/22, 3:21 PM

--Pick one--Do your chlorinating facilities have Operations Plans? Yes No Describe any changes to treatment plant operations plans including chlorination facilities. Note: Please indicate which treatment plant your response applies to Groundwater - Park Well chlorine injection. Unable to add to 14 A. Groundwater Treatment B. SURFACE WATER TREATMENT ② (../Content/2021EARHelp.htm#14.2) Surface water Is Operations Treatment Plant Date of Plan Current? WSF ID **Operations Plan** Name (Y/N) 004 NATIONAL AVENUE - TREATED 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 ② (../Content/2021EARHelp.htm#14.3) 12/27/2021 Date of current Emergency Disinfection Plan (EDP)*: Emergency Response Plan: Section 6 Name of Document that includes the Emergency Disinfection Plan: Date of document that includes the Emergency Disinfection Plan: 12/27/2021 D. WATERSHED SANITARY SURVEY REPORT @ (../Content/2021EARHelp.htm#14.4) Per Title 22, Section 64665 (a,b,c) - All suppliers shall have a sanitary survey of their watershed(s) completed at least every five years, submitted to the State Board not later than 60

days following completion of the survey and shall include physical and hydrogeological description of the watershed, a summary of source water quality monitoring data, a description of activities and sources of contamination, a description of any significant changes that occurred since the last survey which could affect the quality of the source water, a description of watershed control and management practices, an evaluation of the system's ability to meet requirements of Surface Water Treatment chapter, and recommendations for corrective actions.

06/24/2020 Date of last watershed sanitary survey report: (?) (../Content/2021EARHelp.htm#14.4) 06/24/2023 Date planned to complete next watershed sanitary survey report*:

COMMENTS (Note: Comments will be made publicly available): ? (../Content/2021EARHelp.htm#14.5) YY

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To view last year's report, click here (../TakeSurvey/PreviousSummary?surveysTakenId=442588).

15. Distribution System and Storage Tanks @ (../Content/2021EARHelp.htm#15)

A. SYSTEM PROBLEMS ② (../Content/2021EARHelp.htm#15.1)

Type of Problem	No. of Problems	No. of Problems S Investigate	No. of Problems Reported to the Division of edDrinking Water or Local County Staff	Brief Description of Cause and Corrective Action	Taken
Service Connection Breaks/ Leaks	71	71	0	Service Line breaks/leaks were replaced.	e either clamped, sectioned or
Main Breaks/Leaks	18	18	0	Main line breaks/leaks were ei	ther clamped, sectioned or
Water Outages ⑦ (/Content/2021EARHelp.htm#15.1 Boil Water Orders Total* Comments on SYSTEM PROBLEM	0 89	0 0 89 ailable): YY	0 0	YY	
B. INFRASTRUCTURE A	ND PIPEL	INE MAT	ERIALS 🕝 (/Content/2021EARHe	lp.htm#15.2)
Pipe Material in Distribution Syst	em				
1. Which materials does your distrib	ution system p	pipe consist	of? Please checl	κ all that apply:	
Pipeline Material			_	istribution pipe system e materials selected	Average Age (in years)
Plastic (Including Poly Vinyl Chlor Steel Cast Iron Galvanized Iron Ductile Iron Cement Concrete Asbestos Cement Other	ide and HDPE		35 6.48 0.46 0.1 52 YY 0.52 5.04		10 38 38 38 38 38 YY 38 38
Please describe other pipeline mate	rials in your di	stribution sy	stem:		
C1. DEAD-END FLUSHING PROG	RAM 🕜 (/Co	ntent/2021I	EARHelp.htm#1	5.3)	
If unknown, please enter 0 and expl	ain why in the	comments b	oox.		
Total No. No. in System Blow	with voffs		. Flushed 2021	Frequency of Flushing	
176	27		1	No Sc	chedule
Comments on DEAD-END FLUSHII		√ (publicly a		110 00	niodaio
C2. ALL FLUSHING OPERATIONS		" ,	,		
Units of Measure for total volume i	reported below	c.		Ga Mi Ac	Pick one allons Ilion Gallons re-feet (AF) 0 cubic feet b Flushing
Total Volume in units of measure s not just dead-end flushing: (?) (/C				2000	
Comments on ALL FLUSHING OPE	ERATIONS (pu	blicly availal	ble): YY		
D. VALVE EXERCISE PROGRAM	? (/Content	/2021EARH	elp.htm#15.4)		
If unknown please enter 0 and expl	ain why in the	commonts k	201		

Total No. in System	Size Range of Valves	No. Exercised in 2021	Frequency of Valve Exercising
776	1.5" to 12"	78	Every four years
Comments on VALVE EXE	RCISE PROGRAM (pu	ublicly available): YY	

E. STORAGE TANK/RESERVOIR INSPECTION/CLEANING PROGRAM ? (../Content/2021EARHelp.htm#15.5)

Check this box if your public water system has any storage tanks or reservoirs (Do not include pressure tanks).

If you have many storage tanks and completing the table below will take too long, click here (../TakeSurvey/UploadGrid?surveysTakenId=442588&surveyId=1055&questionId=35185) to use a template and upload.

Tank name	Capacity	Capacity Units	Year installed	Date of last inspection	Date of last cleaning	Date re-lined or coated
Kings Beach 500	0.5	2	1982	2019-09-24T07:00:00.000Z	2019-09-24T07:00:00.000Z	2015-12-23T08:00:00.000Z
Zone 1	1.3	2	2012	2020-10-09T07:00:00.000Z	2020-10-09T07:00:00.000Z	2011-12-12T08:00:00.000Z
Zone 2	0.5	2	2010	2020-10-09T07:00:00.000Z	2020-10-09T07:00:00.000Z	2010-10-10T07:00:00.000Z
Regional Park	0.5	2	1993	2018-09-11T07:00:00.000Z	2018-09-11T07:00:00.000Z	
Kingswood West 500	0.5	2	1971	2021-10-13T07:00:00.000Z	2021-10-13T07:00:00.000Z	2020-09-30T07:00:00.000Z

COMMENTS (Note: Comments will be made publicly available): ② (../Content/2021EARHelp.htm#15.6)

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Does your water system have backup power for:

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16. Emergency Preparedness and Response ② (../Content/2021EARHelp.htm#16)

A. AUXILIARY POWER SUPPLY ② (../Content/2021EARHelp.htm#16.1)

		Pick one
		All
A.1.1. Sources:		Some
		None
		Not Applicable
		Pick one
		All
A.1.2. Pumping Stations:		Some
		None
		Not Applicable
		Pick one
		All
A.1.3. Water Treatment Plants:		Some
		None
A.1.4. If your system has backup power, how many times per year is it exercised?	12	Not Applicable

Can your system maintain system pressure in all pressure zones either by backup power or by gravity fed storage during power outages for each of the following number of hours?

		Pick one
A.2.1. 24 hours		Yes
A.2.1. 24 IIOUI3		No
		Only in some zones
		Pick one
A.2.2. 48 hours		Yes
, <u>12.2.</u> 10 10010		No
		Only in some zones
		Pick one
A.2.3. 72 hours		Yes
		No
		Only in some zones
		Pick one
A.2.4 Is your backup power system automatic or manual start?:		Automatic
		Manual Start
		Not Applicable
COMMENTS (Note: Comments will be made publicly available): () (/Content/2021EARI	Help.htn	#16.4) <u>YY</u>
PUBLIC WATER SYSTEMS WITH AT LEAST 3,300 OR MORE PERSON. RESPONSE PLAN TO ENSURE THAT THE PLANS ARE SUFFICIENT TO 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:		○ No 12/27/2021
B.3. Date ERP was last exercised with a tabletop or other activity:		YY
		Pick one
B.4. Are you registered in your local energy utility's Public Safety Power Shutoff notification plan	n?	Yes
		O No
		O Not applicable
C. WATER PARTNERSHIPS ? (/Content/2021EARHelp.htm#16.3)		
C.1. Are you interested in obtaining information about water partnership or consolidation option (https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/waterpartnership.html)? If		ase mark those that apply:
Please have Drinking Water staff contact our organization with more information about connect one system to another	water pa	rtnership activities such as consolidation, extension of service, or interties the
☐ Please send my water system information about training opportunities		
Please send my water system information about funding options for water partnerships	and con	solidations
Need Help Completing the EAR. Click HERE (https://www.waterboards.ca.gov/drinking_water/certlic/	drink	ngwater/ear_assistance.html).
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To view last year's report, click here (../TakeSurvey/PreviousSummary?surveysTakenId=442588).

17. Water Conservation and Drought ① (../Content/2021EARHelp.htm#17)

A. Drought Preparedness

(./Content/2021EARHelp.htm#17.1) A.2. Did your water system experience water shortages in 2021? (**) (./Content/2021EARHelp.htm#17.3) **No A.2.1. Please estimate the amount of shortfall in the units specified below: Volume: Volume: Volume: Volume: YY Pick one	A.1. Does your agency have a current Water Shortage Contingency Plan (WSCP) or Drought Preparedn	ess Plan	? 🕜 🌘 Yes
A.2.1. Please estimate the amount of shortfall in the units specified below. A.2.1. Please estimate the amount of shortfall in the units specified below. Volume: Volume: Volume: Volume: Volume: Volume: A.2.1. Please estimate the amount of shortfall in the units specified below. Volume: Volume: Volume: Volume: Volume: Volume: Volume: A.2. Following the 2020 WSCP Mandated Shortage Levels (by DWR), What shortage level(s) did your agency declare in 20217 (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 4 (30-40%) Shortage Level 6 (50%) Shortage Level 6 (50%) A.3. Did drought conditions cause you to activate emergency standby wells, emergency interties, and/or other surface water sources in 20217 (J./Content/2021EARHelp.htm#17A.3) A.4. Do you project water shortages in 2022? (J./Content/2021Help.htm#WaterShortages) A.5. Does your water system anticipate having to go to mandatory restrictions in 2022? (J./Content/2021EARHelp.htm#17A.4) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) (J./Content/2021EARHelp.htm#17A.6) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) (J./Content/2021EARHelp.htm#17A.6) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) (J./Content/2021EARHelp.htm#17A.6) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) (J./Content/2021EARHelp.htm#17A.6) A.6. Identify the method your water system are to be checked. 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 im	(/Content/2021EARHelp.htm#17.1)		O No
A.2.1. Please estimate the amount of shortfall in the units specified below. A.2.1. Please estimate the amount of shortfall in the units specified below. Volume: Volume: Volume: Volume: Volume: Volume: A.2.1. Please estimate the amount of shortfall in the units specified below. Volume: Volume: Volume: Volume: Volume: Volume: Volume: A.2. Following the 2020 WSCP Mandated Shortage Levels (by DWR), What shortage level(s) did your agency declare in 20217 (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 4 (30-40%) Shortage Level 6 (50%) Shortage Level 6 (50%) A.3. Did drought conditions cause you to activate emergency standby wells, emergency interties, and/or other surface water sources in 20217 (J./Content/2021EARHelp.htm#17A.3) A.4. Do you project water shortages in 2022? (J./Content/2021Help.htm#WaterShortages) A.5. Does your water system anticipate having to go to mandatory restrictions in 2022? (J./Content/2021EARHelp.htm#17A.4) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) (J./Content/2021EARHelp.htm#17A.6) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) (J./Content/2021EARHelp.htm#17A.6) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) (J./Content/2021EARHelp.htm#17A.6) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) (J./Content/2021EARHelp.htm#17A.6) A.6. Identify the method your water system are to be checked. 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 im			Pick one
A.2.1. Please estimate the amount of shortfall in the units specified below. Volume: Prick one- - Gallons Units of Measure: Gallons Acre- feet(AF) 100 cubic feet A.2.2. Following the 2020 WSCP Mandated Shortage Levels (by DWR), What shortage level(s) did your agency declare in 20217 (select all that apply) Shortage Level 7 (<10%) Shortage Level 3 (20-20%) Shortage Level 3 (20-20%) Shortage Level 4 (30-40%) Shortage Level 4 (30-40%) Shortage Level 6 (>50%) The shortage Level 6 (>50%) A.3. Did drought conditions cause you to activate emergency standby wells, emergency interties, and/or other surface water sources in 2021? (-/.Content/2021EARHelp.htm#17A.3) A.4. Do you project water shortages in 2022? (-//.Content/2021Help.htm#WaterShortages) A.5. Does your water system anticipate having to go to mandatory restrictions in 2022? (-//.Content/2021EARHelp.htm#17A.4) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) (-/.Content/2021EARHelp.htm#17A.5) Excessive water use ordinance, rule, or tariff condition Not applicable: not an urban retail water supplier A.7. Comments regarding SB 814 (Note: Comments will be made publicly available): [Y]	A.2. Did your water system experience water shortages in 2021? (a) (/Content/2021EARHelp.htm#17.3		
A 2.1. Please estimate the amount of shortfall in the units specified below. Volume: YY -Pick onePick one			
Volume: Volume: VV	Δ 2.1. Please estimate the amount of shortfall in the units specified below		
Gallons Million Gallons Acrefee(AF) 100 cubic feet A.2.2. Following the 2020 WSCP Mandated Shortage Levels (by DWR), What shortage level(s) did your agency declare in 2021? (select all that apply) Shortage Level 1 (<10%) Shortage Level 2 (10-20%) Shortage Level 3 (20-30%) Shortage Level 3 (20-30%) Shortage Level 5 (40-50%) Shortage Level 6 (>50%) No not Applicable (no wells) —Pick one— Yes No Not Applicable (no wells) —Pick one— Yes No A.5. Does your water system anticipate having to go to mandatory restrictions in 2022? () (./Content/2021EARHelp.htm#17.4) A.6. Identify the method your water system uses to discourage excessive water use when in drought, in support of SB 814 (2016) (select all that apply) () 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): Y	·	olume:	YY
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Not implementing Not applicable: not an urban retail water supplier A.7. Comments regarding SB 814 (Note: Comments will be made publicly available): YY	Rate structure (e.g., block tiers, water budgets, or rate surcharges above base rates for excessive	e water	use)
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A.7. Comments regarding SB 814 (Note: Comments will be made publicly available) : YY	☐ Not implementing		
	Not applicable: not an urban retail water supplier		
	A.7. Comments regarding SB 814 (Note: Comments will be made publicly available) : YY		
	A.8. Comments regarding Drought Preparedness Section YY		

B. Conservation

B.1. Check all of the elements that are included in your agency's conservation program. (?) (../Content/2021EARHelp.htm#17.1) * At least one box needs to be checked.

Water conservation administration and planning

Dedicated conservation staff	
Water conservation plan	
Public education and information program	
Automatic meter reading (AMR)	
☐ Water rate that incentivizes customers to reduce consumption (e.g., budget-based rates)	s)
Residential Indoor and outdoor water use efficiency	
Rebates and other financial incentives	
Fixture rebates (showerheads, weather-based irrigation controllers, etc.)	
☐ Turf replacement	
☐ Other	
☐ Water audits	
Leak detection	
Direct installation of efficient fixtures and appliances	
Ordinance equivalent to or more stringent than MWELO	
Water waste restrictions or prohibitions	
Outdoor budgets	
Commercial, industrial, and institutional (CII) water use efficiency	
☐ CII rebates	
CII audits	
CII other	
Other program elements	
* If checked, text must be entered in the field.	
Other	YY
B.2. What was your total conservation budget for this most recent calendar or fiscal year? ② (/	/Content/2021EARHelp.htm#17.1) 26000
B.3. Are you able to break down your budget in terms of internal labor (i.e. staffing), external con	nsultant costs, and Yes
program costs? (a./Content/2021EARHelp.htm#17B.3) B.4. Comments regarding conservation program costs: YY	O No
b.4. Comments regarding conservation program costs.	
B.5. Has your agency completed a saturation study? ? (/Content/2021EARHelp.htm#17.1)	Pick one
2.0. The year agency completed a calculation stady.	YesNo
B.6. Comments regarding conservation program: YY	· NO
C. Potable Reuse	
According to CWC 10609.20(d),	
"(1) An urban retail water supplier that delivers water from a groundwater basin, reservoir, or othe objective by a bonus incentive calculated pursuant to this subdivision.	ner source that is augmented by potable reuse water may adjust its urban water us
(2) The water use objective bonus incentive shall be the volume of its potable reuse delivered to connection with CII water use, on an acre-foot basis.	residential water users and to landscape areas with dedicated irrigation meters in
(3) The bonus incentive pursuant to paragraph (1) shall be limited in accordance with one of the	following:
(A) The bonus incentive shall not exceed 15 percent of the urban water supplier's water use	e objective for any potable reuse water produced at an existing facility.

(B) The bonus incentive shall not exceed 10 percent of the urban water supplier's water use objective for any potable reuse water produced at any facility that is not an existing

facility."

C.1. Do you intend to use the potable reuse water bonus incentive		Pick one
explained in CWC 10609.20(d)? ② (/Content/2021EARHelp.htm#17.1)		Yes
		No
		Pick one
C.2. Are you getting potable reuse water from an existing facility? ② (/Content/2021EARHelp.htm#17.1)		Yes
		No
C.2.1. If you anticipate getting potable reuse water from a new facility, when do you project your facility will be (/Content/2021EARHelp.htm#17.1)	e online	e? ⑦

Need Help Completing the EAR. Click HERE (https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/ear_assistance.html).

CA3110001 NORTH TAHOE PUD - MAIN

To view last year's report, click here (../TakeSurvey/PreviousSummary?surveysTakenId=442588).

18. Climate Change Adaptation and Resiliency for Water Utilities ② (../Content/2021EARHelp.htm#18)

	(o	- /
A. CLIMATE THREATS, SEN	SITIVITY, AND MAGNITUDE OF IMPACTS ② (/Content/2021EARHelp.htm#18.2) * At least one box needs to be chec	cked.
	Groundwater depletion (decreasing well levels, overdrafted groundwater basins, reduced groundwater recharge, etc.)	Choose an itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity
☑ Drought	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 itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity
Water Quality Degradation	Salt-water intrusion into aquifers	Choose an itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity

	Choose an item
	Pick one
Altered water guality during storms avents (turbidity shifts, dabyis flavos)	 High or Already
Altered water quality during storm events (turbidity shifts, debris flows)	Experiencing
	Medium Sensitivity
	None to Low Sensitivity
	Choose an item
	Pick one
Surface water quality issues related to eutrophication, algal blooms, invasive spe	cies High or Already Experiencing
	Medium Sensitivity
	 None to Low Sensitivity
	Choose an item
	Pick one
	High or Already
High flow events and flooding	Experiencing
	Medium Sensitivity
	None to Low Sensitivity
	Choose an item
	Pick one
Flooding	High or Already
Inundation due to sea level rise, high tides, and/or coastal storm surges	Experiencing
	O Medium Sensitivity
	None to Low Sensitivity
	Choose an item
	Pick one
Aging flood protection infrastructure (levees) or insufficient impoundment capacit	High or Already
Aging flood protection infrastructure (levees), or insufficient impoundment capacit	ty High or Already Experiencing
Aging flood protection infrastructure (levees), or insufficient impoundment capaci	ty High or Already Experiencing Medium Sensitivity
Aging flood protection infrastructure (levees), or insufficient impoundment capaci	ty High or Already Experiencing
Aging flood protection infrastructure (levees), or insufficient impoundment capaci	ty High or Already Experiencing Medium Sensitivity
Aging flood protection infrastructure (levees), or insufficient impoundment capaci	ty High or Already Experiencing Medium Sensitivity None to Low Sensitivity
Aging flood protection infrastructure (levees), or insufficient impoundment capacit	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already
	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing
	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity
	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity
Peak demand volume surges (due to extreme heat, temperature trends, etc.)	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item
Peak demand volume surges (due to extreme heat, temperature trends, etc.)	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one
Peak demand volume surges (due to extreme heat, temperature trends, etc.)	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one High or Already
Peak demand volume surges (due to extreme heat, temperature trends, etc.) Extreme Heat	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing
Peak demand volume surges (due to extreme heat, temperature trends, etc.) Extreme Heat	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity
Peak demand volume surges (due to extreme heat, temperature trends, etc.) Extreme Heat Increases in agricultural water demand or energy sector needs	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity
Peak demand volume surges (due to extreme heat, temperature trends, etc.) Extreme Heat Increases in agricultural water demand or energy sector needs	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item
Peak demand volume surges (due to extreme heat, temperature trends, etc.) Extreme Heat Increases in agricultural water demand or energy sector needs	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one
Peak demand volume surges (due to extreme heat, temperature trends, etc.) Extreme Heat Increases in agricultural water demand or energy sector needs	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item
Peak demand volume surges (due to extreme heat, temperature trends, etc.) Extreme Heat Increases in agricultural water demand or energy sector needs Fire Other	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity Choose an itemPick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an itemPick one High or Already
Peak demand volume surges (due to extreme heat, temperature trends, etc.) Extreme Heat Increases in agricultural water demand or energy sector needs Fire Other	High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity Choose an item Pick one High or Already Experiencing Medium Sensitivity None to Low Sensitivity Choose an item Pick one High or Already Experiencing

	Disruption of power supply	Choose an item	
			Pick one
			High or Already
	Distribution of power supply	Ex	periencing
			Medium Sensitivity
			None to Low Sensitivity
		Choo	se an item
			Pick one
	Other YY	○ Ex	High or Already operiencing
			Medium Sensitivity
			None to Low Sensitivity
		Choo	se an item
	Active Water Resource Threat Monitoring	0	Pick one
None			Yes
			No
			I don't know
B. ADAPTATION MEASURES	S ⑦ (/Content/2021EARHelp.htm#18.3)		
	(Choo	se an item
		01100	Pick one
			Completed
Install new and deener drinkin	g water wells, or modify existing wells to increase pumping capacity		In Progress
motali new and deeper dimikin	g water wens, or modify existing wens to morease pumping supports		Plan to Implement
			Will not Implement
		0	N/A
			se an item
		01100	Pick one
			Completed
	ater supply, enhanced treatment, or increased storage capacity (e.g. recycled water, storm runoff for groundwater		In Progress
recharge, desalination, new re	sservoir)		Plan to Implement
			Will not Implement
			N/A
		se an item	
			Pick one
			Completed
Interconnection with other utili	ties (transfers, mutual aid agreements with neighboring utilities)		In Progress
			Plan to Implement
			Will not Implement
			N/A
		Choose an item	
			Pick one
Relocate facilities, construct or install redundant facilities			Completed
			In Progress
			Plan to Implement
			Will not Implement
		0	N/A

	Choose an item	
		Pick one
		Completed
Modify facilities (e.g., install barrier or levee, raise a wall, seal a door, elevate construction)		In Progress
		Plan to Implement
		Will not Implement
		N/A
	Choose an item	
Conservation measures (demand management, enhanced communication and outreach)		Pick one
		Completed
		In Progress
		Plan to Implement
		Will not Implement
		N/A
	Choos	se an item
		Pick one
		Completed
Fire prevention – brush management, partnerships		In Progress
		Plan to Implement
		Will not Implement
		N/A
		14// 1
		se an item
	Choos	
	Choos	se an itemPick one
Alternative or backup energy supply	Choos	se an item Pick one Completed
Alternative or backup energy supply	Choos	se an itemPick one Completed In Progress
Alternative or backup energy supply	Choos	se an item Pick one Completed
Alternative or backup energy supply	Choos	se an itemPick one Completed In Progress Plan to Implement
Alternative or backup energy supply	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A
Alternative or backup energy supply	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement
Alternative or backup energy supply	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one
	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed
Alternative or backup energy supply On-site energy generation	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress
	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement
	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement Will not Implement
	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement Will not Implement
	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement Will not Implement Will not Implement N/A se an item
	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement Will not Implement Will not ImplementPick one Will not Implement
On-site energy generation	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement Will not Implement Will not ImplementPick one Completed Completed Se an itemPick one Completed
	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement Will not Implement Will not ImplementPick one Completed In Progress Plan to Implement N/A se an itemPick one Completed In Progress
On-site energy generation	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement Will not Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement N/A se an itemPick one Completed In Progress Plan to Implement
On-site energy generation	Choose	se an itemPick one Completed In Progress Plan to Implement Will not Implement N/A se an itemPick one Completed In Progress Plan to Implement Will not Implement Will not ImplementPick one Completed In Progress Plan to Implement N/A se an itemPick one Completed In Progress

	Choose an item	
		Pick one
		Completed
Other YY		In Progress
		Plan to Implement
		Will not Implement
		N/A
·		

COMMENTS (Note: Comments will be made publicly available): ② (../Content/2021EARHelp.htm#18.4)

Need Help Completing the EAR. Click HERE (https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/ear_assistance.html).

CA3110001 NORTH TAHOE PUD - MAIN

To view last year's report, click here (../TakeSurvey/PreviousSummary?surveysTakenId=442588).

Finalize (?) (../Content/2021EARHelp.htm#19.2)

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 | 20 |

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REPORT SUBMITTED BY ② (../Content/2021EARHelp.htm#19.2)

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