APPENDIX B: eCCR Certification Form (Suggested Format)

Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Water System Name:	Temescal Valley	y Water District						
Water System Number:	CA3310074							
was distributed on 6/26/2 have been given). Further is correct and consistent w	3 (<i>date</i>) to custo , the system certif rith the complianc	ertifies that its Consumer Confidence Report mers (and appropriate notices of availability ies that the information contained in the report emonitoring data previously submitted to the sion of Drinking Water (DDW).						
Certified by:								
Name: Allison Harnden	11	Title: Office Manager						
Signature: Mhon	Harrida	Date: 06/21/23						
Phone number: 951-277	7-1414	blank						
other direct delivery r CCR was distributed	nethods used). using electronic	direct delivery methods (attach description of delivery methods described in the Guidance er Confidence Report (water systems utilizing						
		plete the second page).						
"Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:								
Posting the CCR at the following URL: www.temescalvwd.com/pdf/2022WaterQualityReportFinal-06-28-2023 Mailing the CCR to postal patrons within the service area (attach zip codes used)								
Advertising the release)	availability of th	e CCR in news media (attach copy of press						
☐ Publication of t		al newspaper of general circulation (attach a including name of newspaper and date						
	CR in public plac	es (attach a list of locations)TVWD, 22646						

Temescal Canyon Road, Temescal Valley, CA 92883

	Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools Delivery to community organizations (attach a list of organizations) Publication of the CCR in the electronic city newsletter or electronic community newsletter or listserv (attach a copy of the article or notice) Electronic announcement of CCR availability via social media outlets (attach list of social media outlets utilized) Other (attach a list of other methods used) For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following URL: www For privately-owned utilities: Delivered the CCR to the California Public Utilities Commission
	Consumer Confidence Report Electronic Delivery Certification
	or systems utilizing electronic distribution methods for CCR delivery must complete page by checking all items that apply and fill-in where appropriate.
\boxtimes	Water system mailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available website where it can be viewed (attach a copy of the mailed CCR notification). URL: www.temescalvwd.com/pdf/2022WaterQualityReportFinal-06-28-2023 .
	Water system emailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available site on the Internet where it can be viewed (attach a copy of the emailed CCR notification). URL: www.
	Water system emailed the CCR as an electronic file email attachment. Water system emailed the CCR text and tables inserted or embedded into the body of an email, not as an attachment (attach a copy of the emailed CCR).
	Requires prior DDW review and approval. Water system utilized other electronic delivery method that meets the direct delivery requirement.
	ide a brief description of the water system's electronic delivery procedures and de how the water system ensures delivery to customers unable to receive electronic ery.
We	include the CCR in every new customer application package and have them
Av	ilable in our front lobby.

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This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c) of the California Code of Regulations.

TEMESCAL VALLEY WATER DISTRICT 2022 WATER QUALITY REPORT

The Quality Of The Water You Drink



Temescal Valley Water District has prepared this 2022 Consumer Confidence Report to describe where our water comes from, what it contains and how it compares with state and federal drinking water standards for safety, appearance, taste and smell.

Temescal Valley's water supply comes from Northern California via the California Aqueduct. It begins as snow melt in the Northern Sierra Nevada mountains. Before reaching the Aqueduct, it travels through the Sacramento-San Joaquin Delta, then through 444 miles of the Aqueduct to the Metropolitan Water District's Henry J. Mills Treatment Plant in Riverside, where it is treated before delivery to Temescal Valley and on to our customers.

TVWD delivers safe, clean drinking water 24-hours a day, 7-days a week.

In 2022 our District faced the possibility of a water allocation/shortage by the Metropolitan Water District. That all changed with the record rain and snow pack in Northern California and the water conservation practiced by our customers.

Temescal Valley Water District continues to reduce our reliance on potable water by expanding our non-potable water delivery system to developments in the Valley. We are currently at a Stage I Normal Conservation Conditions, which asks customers to use water wisely and to practice water conservation measures to prevent the wasteful and unreasonable use of water and to promote water conservation. Please see additional conservation measures on our website. We know additional water conservation is a challenge is a in Southern California, but we can all make a difference by working together as a community.

Learn more on efficient irrigation and rebates at





Continuous Testing

Temescal Valley's supplier, the Western Municipal Water District works with the Metropolitan Water District of Southern California, the State Water Resources Control Board and independent certified testing laboratories to continuously monitor the quality of the water supplies. Metropolitan, the supplier of most of the water

Western serves, has one of the most sophisticated water quality monitoring and treatment programs in the world.

They perform continuous daily monitoring and several hundred additional samplings each month. Western and Temescal Valley perform

even more testing, with 100 bacteriological samplings and 20 physical samplings taken from 40 different locations each month.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it

In this issue:

Our Water Supply

Terms To Know

2022 Water Quality Table 3

Special Health Information 4

Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

If you have questions, suggestions or comments about the information contained in this 2022 Water Quality Report please contact Paul Bishop at (951) 277-1414 ext. 6324. If you are a landlord or manage a multi-dwelling, please contact us to order as many additional copies of the report as you need for distribution to your tenants or visit our website at www.temescalvwd.com

General Water Quality Info continued...

dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

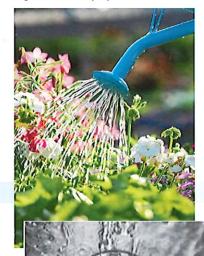
Contaminants that may be present in source water include:

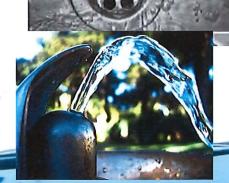
- Microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, that can be naturallyoccurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

- Pesticides and herbicides, that may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, agricultural application, and septic systems.
- Radioactive contaminants, that can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the State Water Resources Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (800) 426-4791.





Terms To Know

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste and appearance of drinking water.

Primary Drinking Water Standards (PDWS): MCLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWDs do not affect the health at the MCL levels.

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

Maximum Residual Disinfectant Level (MRDL): The Highest level of disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a disinfectant added for water treatment below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Abbreviations

MCL	Maximum Contaminant Level	HAA5	Haloacetic Acids (Five)
PHG	Public Health Goal	LRAA	Locational Running Annual Average
NTU	Nephelometric Turbidity Units	SI	Saturation Index (Langelier)
NA	Not Applicable	µS/cm	MicroSiemen per centimeter; or micromho per centimeter (µmho/cm)
ppb	Parts per billion or micrograms per liter (µg/L)	ppt	Parts per trillion or nanograms per liter (ng/L)
ppm	Parts per million or milligrams per liter (mg/L)	TOC	Total Organic Carbon
ND	None Detected	NL	Notification Level
N	Nitrogen	pCi/L	PicoCuries per Liter
TTHM	Total Trihalomethanes		

Microbiological Contaminants High sit 8 detections is months in violation Total Coli form Bacteria (in amo.) 0 0 Fecal Coli form or E. coli (in the year) 0 0 Aro.tine sample			ader:		positive r	MCL nonthly sample from and either samp	le also detects fecal coliform or :	0 E (cd) 0	Typical Source of Bacteria Naturally present in the environment Human and animal fecal waste		
Fecal Coli form o	or E. coli	(in the year) 0	0					AND COPPER RULE	ie ar 30 der exts fec ar conform or :	E 603 0	Human and animal fecal waste
Lead & Copper Rule (and	SampleYear	No. of samples	90th percentile	No. sites	H			Schools Lead		Typical Sour	rce of Contaminant
reporting limits)		collected	level detected	exceeding AL				Testing Year (#Schools)			
ead (ppb)	2020	30	10	0	15	2.0	5.0		Internal corrosion of househ erosion of natural deposits	old water plumbing sy	ystems; discharges from industrial manufacturers;
opper (thp)	2020	30	0.21	0	1.3	300 ug	5 50			old plumbing systems	; erosion of natural deposits, leaching from wood
	2000	100		State or Feder	al PHG ((MGG)	TV	WD Levels	preservatives		man also recommendado de
			Uni	MOL [MRDL	[MS	RDLG]	Kange	Average			in Drinking Water
								Highest USAA	SINFECTION BY-PRODU		ing water chlorination
Total Trihalomenthanes	Distribution Sy	stem(TTHM)(d)	PP	8)		NA .	11.0-28.0	20.8			
Haloacetic Acids (five)	Distribution		PP	5 60	,	NA	ND-2.4	Highest URAA 1.8	By	product of drinki	ing water chlorination
Total Chlorine Residua	al Distribution S	rstern	PPI	M [40 as Q.2]	[4 a	s (1.2)	0.02-2.2	Highest URAA	Drink	ing water disinfect	tant added for treatment
					0.96 State/Fed PHG				DLR Riverside System*		
		Unit	s of Measure			MCL		(MCLG)	(CCRDL)		Combined Source Water
rimary Standards,				-		[MRDL]		[MRDLG]	[RL]	Average	r Range
andstory Health Relat	ed										
andards Irity											
rbidity			t Single Measurer			π		NA	NA NA	0.06	NR
rbidity erobiological		Lowest M	onthly % ≤0.3 NT	υ		π		NA	NA	100	NR
tal Coliform		% Positive	e Monthly Sample	s		5		[0]	NA NA	0	0 - 0.99
coli			Positive for Year			0	\perp	[0]	NA NA	0	NR
terotrophic Plate Cour PC)	nt		CFU/mL			NA		NA	NA NA	СИ	ND-9
sinfectant											400.00
lorine Infection Byproducts			mg/L			[4]		[4]	NA NA	2.02	0.21 - 2.9
tal Trihalomethanes			μ ε/ L			80		NA.	1	22	ND-21
THMs)* omate*	_		μg/L			10	-	0.1	1	5.5	ND-14
omate omoform			με/L			NA		0.5	1	ND	ND-1.3
bromochloromethane			μg/L			NA	$-\mathbf{I}$	0.1	1	ND.	ND -1.4
Infection Byproduct Precu tal Organic Carbon (TO			mg/L			π		NA .	0.3	1.9	1.7 - 2.2
organic Chemicals											
urrinum senic			he/r			1000	-	600 0.004	50	QA QA	NC -150 NO - 4.4
uoride	_		mg/L		10			1	0.1	0.6	ND-0.8
trate (N)			mg/L			10		10	0.4	1.5	NO - 7.5
erchiorate elenium			µg/L µg/L			50	-	30	5	ND ND	ND - 2.9 ND - 6.9
rganic Chemicals			pyr			-				,,,,	16 65
nthatic Organic Compou	ındı										
(bromochloropropane (BCP)			ng/L			200		3	10	CM	ND-14
a diological	The last					1000					12.42
ross Alpha ross Beta [*]			pG/L			15 50	-	(0)	3 4	ND 4	ND-10 ND-6
ranium			pCl/L			20		0.43	1	1.5	ND-86
condary Standards, esthetic Standards											
lurrinum			µg/L			200		600	50	CA	NC -150
hloride ulfate	_		mg/L mg/L		_	500	\rightarrow	NA NA	0.5	66 58	12 -77 7.3 -72
urate otal Dissolved Solids (TI	DS)		mg/L			1000		NA NA	NA NA	306	170 - 390
olor			Color Units			15	_	NA .	[1]	ND	ND-1
dor pecific Conductance			TON μ\$∕σπ			1600	_	NA NA	NA NA	535	ND - 2 320 - 610
4			pHunits			NA		NA	NA .	8.2	7.2 - 9.9
rbidity otification Levels			NTL			5		NA	0.1	ND	ND - 1.5
onregulatory Standard	h										- A P. C.
oron nlorate ^f			µg/L µg/L			NL = 1000 NL = 800	-	NA NA	100 20	117 200	NC -160 NR
-Ntrosodimethylamine			ng/L			NL= 10	\neg	3	[2]	3	ND-4
DMA) erfluorooctanoic Acid (\rightarrow	200			
			ng/L			NL = 5.1		NA	(4)	ND NO	ND - 4,6
erfluorooctanesulfonic POS) ^s	Acid		ng/L			NL = 6.5		NA	(4)	D	NO - 4.9
erfluorobutanesulfohio	Add		ng/L			NL = 500		NA	(3)	ND	ND-3
FBS) ⁸ erfluorohexanesulfonio	Acid					NL = 3	_	NA.	(3)	ND	ND-3
FHxS)**			ng/L		_	NL = 3	\dashv	NA NA	(3)	ON CO	ND-6.9
anadium nregulated Contamina	int		µg/L			NL = 50		NA	3	(N	ND-69
lonitoring		111111111111111111111111111111111111111	uzh			N/A	1	pa pa	14	0.02	NC - 0.33
hlorodibromoacetic Aci hromium, Hexavalent	10		µe/L			NA NA		0.02	NA 1	0.02 ND	ND - 4.0
ermanium ^f			µg/L			NA		NA.	NA .	0.28	NC - 0.44
erfluorohexanoic Acid FHxA) ⁶			ng/L			NA		NA	(3)	ND	ND-6.5
ther Parameters Teste	d										
kalinity, Total	-		mg/L mg/L			NA NA	-	NA NA	NA NA	105 35	72 -180 25 -71
roum roum Carbonate Preci	ipita-		mg/L			NA NA	\neg	NA NA	NA NA	2.2	1.4-3.1
on Potential [*] orrosivity (as Aggressiv					_	33.98	-+	2000			
dex)"			Al		<u> </u>	NA	-	NA .	NA NA	12.0	12.0 - 12.1
orrosivity (as Saturation Idex) ^r			SI			NA		NA	NA NA	0.31	0.28 - 0.34
ardness			mg/L			NA		NA	NA	137	110 - 220
lagnesium otassium	_		mg/L mg/L			NA NA	-	NA NA	NA NA	3.4	5.5 - 13 1.0 - 3.8
ocassum Nica ^f			mg/L			NA NA		NA NA	[5]	15	12 - 25
odum		*Water mini to date on	mg/L	Municipal Water District	S Ri specielo	NA System ref.	ediave	NA alteforall sources of	NA water distributed during the re-	55 corting year. The sour	22 - 61 ces of water within the system include treated gro
i, Aggressiveness Index RV/mil, colony-forming unit	sperm liter	from Western Municip	pal Water District's A	Municipal Water District clington Desalter, Chino hthe exception of those i	Desilter A	athority's Ch	ino Desilter	P, Riverside Public Uti	ities, along with surface water for	rom Metropolitan Wa	ter District's Mills Water Treatment Plant . Only co
directing man	poses of Reporting	Average provided and	fects flow watered	average accounting for a	A sources	of water die	nbuted durin	g the recording year			
R, Detection Limits for Pur		The same and the same and the									
R, Detection Limits for Pur _l g/L, milligrams per liter /L, nanograms per liter		Range provided refle	cts range of all samp	le results							I sample locations. The average concentration pro-



Temescal Valley Water District

22646 Temescal Canyon Road Temescal Valley, CA 92883 Phone: 951-277-1414 Fax: 951-277-1419

Board meets at 8:30 a.m. the fourth Tuesday of each month at 22646 Temescal Canyon Road, Temescal Valley, CA 92883. Meetings are open to the public.

BOARD MEMBERS

C.W. Colladay President

David Harich Vice President

Fred Myers Secretary/Treasurer

Michael Buckley

John Butler Director

Special Health Information

Please share this information with all the other people who drink this water, especially those who may not have received this public notice directly (for example; people in apartments, nursing homes, schools and businesses) you can do this by posting this public notice in a public place or distributing copies by hand or mail. We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Temescal Valley Water District is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Additional Information

This Consumer Confidence Report (CCR) reflects changes in drinking water regulatory requirements during 2018. All water systems are required to comply with the state Total Coliform Rule. Beginning April 1, 2016, all water systems are also required to comply with the federal Revised Total Coliform Rule. The federal rule maintains the purpose to protect public health by ensuring the integrity of the drinking water distribution system and monitoring for the presence of microbials (i.e., total coliform and E. coli bacteria). The U.S. EPA anticipates greater public health protection as the new rule requires water systems that are vulnerable to microbial contamination to identify and fix problems. Water systems that exceed a specified frequency of total coliform occurrences are required to conduct an assessment to determine if any sanitary defects exist. If found, these must be corrected by the water system.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers, EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the **Safe Drinking Water Hotline (1-800-426-4791)**.

