2021 Consumer Confidence Report

Water System Information

Report Date: 07/01/2022

Type of Water Source(s) in Use: Groundwater

Name and General Location of Source(s): Two active groundwater wells located on the property and water purchased from Temescal Valley Water District.

Drinking Water Source Assessment Information: A source water assessment was conducted for the Glen Eden Water System in October 2002. The Sources were considered most vulnerable to the following activities not associated with any detected contaminants: above ground storage tanks, drinking water treatment plants, parks, transportation corridors, and sewer collection systems. A detailed copy of the assessment is available from the Glen Eden Sun Club General Manager, Art Bell.

Time and Place of Regularly Scheduled Board Meetings for Public Participation: The board meetings are the second Sunday of every month in the boardroom and on Zoom

For More Information, Contact: General Manager Art Bell 951-277-4650

About This Report

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 to December 31, 2021 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Glen Eden Sun Club a 951-277-4650 para asistirlo en español.

Terms Used in This Report

| Term | Definition | | | | | | | |
|------------------------------------|---|--|--|--|--|--|--|--|
| Level 1 Assessment | A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system. | | | | | | | |
| Level 2 Assessment | A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an <i>E. coli</i> MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions. | | | | | | | |
| 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. | | | | | | | |

SWS CCR

Revised January 2022

| Term | Definition | | | | | | | |
|--|--|--|--|--|--|--|--|--|
| 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 (U.S. EPA). | | | | | | | |
| Maximum Residual Disinfectant Level (MRDL) | The highest level of a 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 drinking water disinfectant 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. | | | | | | | |
| Primary Drinking Water Standards (PDWS) | MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements. | | | | | | | |
| 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. | | | | | | | |
| Regulatory Action Level (AL) | The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow. | | | | | | | |
| Secondary Drinking Water Standards (SDWS) | MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels. | | | | | | | |
| Treatment Technique (TT) | A required process intended to reduce the level of a contaminant in drinking water. | | | | | | | |
| Variances and Exemptions | Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions. | | | | | | | |
| ND | Not detectable at testing limit. | | | | | | | |
| ppm | parts per million or milligrams per liter (mg/L) | | | | | | | |
| ppb | parts per billion or micrograms per liter (µg/L) | | | | | | | |
| ppt | parts per trillion or nanograms per liter (ng/L) | | | | | | | |
| ppq | parts per quadrillion or picogram per liter (pg/L) | | | | | | | |
| pCi/L | picocuries per liter (a measure of radiation) | | | | | | | |
| pCi/L | | | | | | | | |

Sources of Drinking Water and Contaminants that May Be Present in Source Water

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 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.

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- Inorganic contaminants, such as salts and metals, that can be naturally-occurring or result from urban stormwater 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 stormwater 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 stormwater 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.

Regulation of Drinking Water and Bottled Water Quality

In order to ensure that tap water is safe to drink, the U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

About Your Drinking Water Quality

Drinking Water Contaminants Detected

Tables 1, 2, 3, and 4 list all the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old. Any violation of an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Table 1. Sampling Results Showing the Detection of Lead and Copper

| Lead and Copper | Sample Date | No. of Samples Collected | 90 th Percentile Level Detected | No. Sites Exceeding AL | AL | PHG | No. of Schools Requesting Lead Sampling | Typical Source of Contaminant |
|--------------------|-------------|-----------------------------|---|---------------------------|----|-----|---|---|
| Lead (ppb) | 2017 | 5 | ND | 0 | 15 | 0.2 | 0 | Internal corrosion of household water plumbing systems; discharges from |

| Lead and Copper | Sample Date | No. of Samples Collected | 90 th Percentile Level Detected | No. Sites Exceeding AL | AL | PHG | No. of Schools Requesting Lead Sampling | Typical Source of Contaminant |
|--------------------|-------------|-----------------------------|---|---------------------------|-----|-----|---|---|
| | | | | | | | | industrial manufacturers; erosion of natural deposits |
| Copper (ppm) | 2017 | 5 | 0.165 | 0 | 1.3 | 0.3 | Not applicable | Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |

Table 2. Sampling Results for Sodium and Hardness

| Chemical or Constituent (and reporting units) | Sample Date | Level Detected | Range of Detections | MCL | PHG (MCLG) | Typical Source of Contaminant | | |
|---|----------------|-------------------|------------------------|------|---------------|--|--|--|
| Sodium (ppm) | 12/27/2019 | 45.5 | 42-49 | None | None | Salt present in the water and is generally naturally occurring | | |
| Hardness (ppm) | 12/27/2019 | 205 | 200-210 | None | None | Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring | | |

Table 3. Detection of Contaminants with a Primary Drinking Water Standard

| Chemical or Constituent (and reporting units) | Sample Date | Level Detect ed | Range of Detections | MCL [MRDL] | PHG (MCLG) [MRDLG] | Typical Source of Contaminant |
|--|-------------|-----------------------|------------------------|---------------|--------------------------|--|
| Nitrate as N (ppm) | 2021 | 3.8 | 1.8-7.1 | 10 | 10 | Runoff/leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits |

| TTHM (Total Trihalomethanes) (ppb) | 2020 | 21.2 | 18.7-23.7 | 80 | N/A | Byproduct of drinking water disinfection |
|--|------------|------|-----------|--------------------------|--------------------------|--|
| Chlorine (ppm) | 2021 | .37 | 0.3475 | MDRL 4.0 (as Cl 2) | MRDLG 4.0 (as Cl2) | Drinking water disinfectant added for treatment |
| Gross Alpha Particle Activity (pCi/L) | 2016-2019 | 5.7 | 3.3-8.1 | 15 | 0 | Erosion of natural deposits |
| Uranium (pCi/L) | 2021 | 5.85 | 5.7-6.0 | 20 | 0.43 | Erosion of natural deposits |
| Fluoride (ppm) | 11/17/2019 | 0.21 | 0.21 | 2 | 1 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| HAA5 (Sum of 5 Haloacetic Acids) (ppb) | 2020 | 3.85 | 1.1-6.6 | 60 | N/A | Byproduct of drinking water disinfection |

Table 4. Detection of Contaminants with a Secondary Drinking Water Standard

| Chemical or Constituent (and reporting units) | Sample Date | Level Detected | 5 | | PHG (MCLG) | Typical Source of Contaminant | | |
|---|----------------|-------------------|---------|------|---------------|---|--|--|
| Sulfate (ppm) | 11/17/2019 | 41 | 37-45 | 500 | N/A | Runoff/leaching of natural deposits; industrial wastes | | |
| Chloride (ppm) | 11/17/2019 | 49.5 | 37-62 | 500 | N/A | Runoff/leaching of natural deposits; seawater influence | | |
| Total dissolved solids (TDS) (ppm) | 11/17/2019 | 410 | 380-440 | 1000 | N/A | Erosion of natural deposits | | |
| Specific Conductance (uS/cm) | 11/17/2019 | 635 | 590-680 | 1600 | N/A | Substances that form ions when in water; seawater influence | | |
| Turbidity (NTU) | 11/17/2019 | 0.3 | 0.3 | 5 | N/A | Soil runoff | | |

Commented [SJ1]: Have last measured GA for Well 1 in 2016, and last measured for Well 3 in 2019 (and TVWD is generally low for GA so ignoring for now - will have to include in next year's CCR), so date range would be 2016-2019

Additional General Information on Drinking Water

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 the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the U.S. EPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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. U.S. EPA/Centers for Disease Control (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).

Lead-Specific Language: 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. Glen Eden Sun Club 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 do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants. 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 (1-800-426-4791) or at http://www.epa.gov/lead.

Additional Special Language for Nitrate: Nitrate in drinking water at levels above 10 mg/L is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in a serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 10 mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with certain specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity.

Federal Revised Total Coliform Rule (RTCR): This Consumer Confidence Report (CCR) reflects changes in drinking water regulatory requirements during 2021. These revisions add the requirements of the federal Revised Total Coliform Rule, effective since April 1, 2016, to the existing state Total Coliform Rule. The revised 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 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. The state Revised Total Coliform Rule became effective July 1, 2021.

2021 WATER QUALITY REPORT

The Quality Of The Water You Drink

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

In 2021 our District faced significant uncertainty as a result of the COVID-19 pandemic. One thing that our customers can be certain of is that Temescal Valley Water District's team of essential workers continue to deliver safe water to our customers 24/7. Temescal Valley's water is rigorously monitored and tested, allowing our customers to consume it with confidence.

Temescal Valley Water District continues to reduce







Temescal Valley Water District has prepared this our reliance on potable water by expanding our non2021 Consumer Confidence Report to describe potable water delivery system to developments in the where our water comes from, what it contains and Valley. We are currently at a Stage I Normal how it compares with state and federal drinking water Conservation Conditions which asks customers to standards for safety, appearance, taste and smell. use water wisely and to practice water conservation measures to prevent the waste and unreasonable use

Temescal Valley's Potable Water supply comes from of water and to promote water conservation. Please multiple sources including Northern California via the see additional conservation measures on our website. California Aqueduct, Colorado River and locally

We know water conservation is a challenge with this

www.temescalvwd.com

produced groundwater supplies. The imported water dry weather, but we can all make a difference by travels hundreds of miles via aqueducts 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.

working together as a community. Learn more on efficient irrigation and rebates at

Temescal Valley's supplier, the

Continuous Testing

Western serves, has one of the

even more testing, with 100

Western Municipal Water District most sophisticated water quality works with the Metropolitan monitoring and treatment District of Southern

bacteriological samplings and 20 physical samplings taken from 40 Water

different locations each month. programs in the world.

California, the State Water

They perform continuous daily

The sources of drinking water

Resources Control Board and monitoring and several hundred (both tap water and bottled

independent certified testing

additional

water) include rivers, lakes,

laboratories to continuously

samplings each streams, ponds, reservoirs,

monitor the quality of the water

Western springs and wells. As month.

water supplies. Metropolitan, the

and Temescal travels over the surface of the

supplier of most of the water

Valley perform land or through the ground, it

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
- Pesticides and herbicides, that may come from a variety of sources such

as agriculture, urban storm water runoff, and residential uses.

In this issue:

Our Water Supply Terms To Know 7 2021 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 2021 Water Quality Report please contact Paul Bishop at (951) 277-1414 ext. 6324. If you are a landlord or manage a multidwelling, 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

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 Board) prescribe regulations

from sewage treatment plants,

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.

water runoff, agricultural application,

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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.

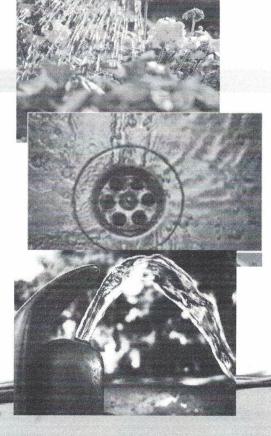
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Maximum Residual Disinfectant Level (MRDL): The Highest level of disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

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.



Abbrevia Oons

| 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 | | |

septic systems, agricultural livestock operations, and wildlife.

Inorganic contaminants, such as salts can be naturally-result of oil and gas production and occurring or be the and metals, that can mining activities.

storm water runoff, industrial or In order to ensure that tap water is safe domestic wastewater discharges, oil to drink, the U.S. Environmental and gas production, mining, or Protection Agency (USEPA) and the State

farming.

Water Resources Control Board (State

| This report is based on requirements sup | oplied by the State V | Vater Resources Contr | ol Board, Division | of Drinking | Water revisi | ed throug | h Isnuary 20 | 020 and data supplie | d by Metropolita | n Water | District from 2021 W | ater Quality Report. |
|--|--|---|--|--------------------------|---|------------|------------------------------|---|--|-------------|--|--------------------------------------|
| <u> </u> | Highest # detec- tions | # months in violation | | | | MCL | | | | MCLG | | ource of Bacteria |
| Total Coli form Bacteria | (In a mo.) 1 | 0 | WARRING THE PROPERTY OF THE PR | | 3 posit | ve mont | hly sample | | | 0 | Naturally pres | ent in the environment |
| | (in the year) 0 | | | | ple detect tota | l coliform | and either san | mple also detects fecal o | oliform or <i>E. coli</i> | 0 | THE PARTY WAS ARREST TO THE PARTY OF THE PAR | d animal fecal waste |
| | | | | , | RESULTS FOR | | | | | Torris | ource of Contaminant | |
| Lead & Copper Rule (and Sample Year reporting limits) | No. of samples collected | 90th percentile level detected | No. sites exceeding AL | AL | PHG R | | Schools Lead Testing Year | | | Typical S | ource of Contaminant | |
| Lead (ppb) 2020 | 30 | ND | 0 | 15 | 2.0 | 0.0 | | Internal corrosion erosion of natura | | r plumbin | ig systems; discharges fro | nm industrial manufacturers; |
| Copper (ppb) 2020 | 30 | 0.21 | 0 | 1.3 | 300 ugl | 50 | | Internal corrosion preservatives | of household plum | ibing syste | ems; erosion of natural d | eposits; leaching from wood |
| | kanakanan kinakat sanamanan darian atau dari karaban dari marak terbebah | Units | State or Federal MCL [MRDL] | PHG (MCI (MRDLG | 200000000 | TVWD ge | tevels Average | | Maj | or Source | ces in Drinking Water | |
| Total Trihalomenthanes Distribution Syst | tem(TTHM)(d) | DISTRIBUTION SY | STEM RESULTS | FOR DIS | NEECTION 14.0- | | IALS AND I | | and the second s | uct of di | rinking water chlorin | ation |
| Haloacetic Acids (five) Distribution | | PPB | 60 | NA | ND- | | 22.5 Highest LRA | A | | | rinking water chlorin | |
| Total Chlorine Residual Distribution Sys | stem | PPM | [4.0 as CL2] | [4 as CL | 2) 0.02 | -2.2 | 1.8 Highest LRA 0.82 | A | Drinking wa | iter disir | nfectant added for tr | eatment |
| | | | | | | | | | | \neg | Rivers | ide System |
| | | | Unit | rs of Measure | 2 | | MCL MRDL | PHG (MCLG) [MRDLG] | DLR | | Combine Average ⁸ | d Source Water Range ^c |
| rimary Standards, Mandatory Health Related St Iarity | andards | | | | | | | | | | | |
| urbidity | | | | t Single Meas | | - | 77 | NA NA | NA NA | | 0.06 | NA NA |
| urbidity Aicrobiological | | | sowest M | lonthly % ≤0. | .5 N 1 U | | 1 5 | PA | IVA | | | |
| otal Coliform | | | | e Monthly Sa | | - | 5 | [0] | NA NA | | 0.18 | 0-1.7 |
| coli eterotrophic Plate Count (HPC) | | | Numbe | r Positive for CFU/mL | rear | - | 0 NA | [0] NA | NA NA | - | 0 ND | NR ND-45 |
| isinfectant hlorine | | | | mg/L | | | [4] | [4] | NA NA | - | 2.1 | 0.21-2.9 |
| isinfection Byproducts otal Trihalomethanes (TTHMs) ^d | | | | µg/L | | | 80 | NA NA | 1 | | 24 | ND-36 |
| aloacetic Acids (HAA5) ^d | *************************************** | | | µg/l. | | | 60 | NA | 1 | | 6 | ND-6.4 |
| romate [®] romodichloromethane | | | | µg/L | | + | 10 NA | 0.1 | 1.0 | - | 4.1 ND | ND-8.6 ND-1.0 |
| romoform | | | • | µg/L | | | NA | 0.5 | 1.0 | | 1.2 | ND-2.1 |
| ibromochloromethane Isinfection Byproduct Precursors | | | | µg/L | | | NA | 0.1 | 1.0 | | ND | ND-2.0 |
| otal Organic Carbon (TOC) ^e | | | | mg/L | | | TT | NA | 0.3 | | 2.0 | 1.6-2.4 |
| norganic Chemicals Juminum ^e | | | | µg/L | | - | 1000 | 600 | 50 | - | ND | ND-85 |
| rsenic | | | | µg/L | | | 10 | 0.004 | 2 | | ND | ND-3.7 |
| hromium, Total Iuoride | | | | μg/L mg/L | esanor-voyeus and accommodate or the second | + | 2 | (100) | 0.1 | + | ND 0.74 | NR ND-0.9 |
| litrate (N) | | | | mg/L | | | 10 | 10 | 0.4 | | 1.0 | NO-6.5 |
| erchlorate elenium | | | | μg/l μg/l | | - | 6 50 | 30 | 2 5 | _ | ND ND | ND-2.4 ND-5.1 |
| organic Chemicals | | | | 3-48/-2 | | | ,,, | 30 | | | 110 | 140-3.1 |
| ynthetic Organic Compounds | | | | ne/i | | | 200 | 3 | 10 | | ND | ND-12 |
| ibromochloropropane (DBCP) | | | | ng/L | | | 200 | 3 | 10 | | NU | ND-12 |
| ross Alpha | | | | pCi/L | | 1 | 15 | (0) | 3 | | ND ND | ND-4 |
| ross Beta adium 228 | *************************************** | | | pCi/L pCi/L | | - | 50 NA | (0) 0.019 | 1 | _ | ND ND | ND-6 |
| ranium | | | | pCi/L | | | 20 | 0.43 | 1 | | 1.0 | ND-8.3 |
| ead and Copper, Tap Sampling opper | | | mg/L, | 90th Percent | ile | - | AL = 1.3 | 0.3 | 0.05 | | 0.08 | ND-0.84 |
| econdary Standards, Aesthetic Standards | | | | 117 | | | 200 | 500 | PA | | AIP | \$17. 49.4 |
| luminum ^e hloride | | | | μg/L mg/L | | + | 500 | 600 NA | 50 NA | + | ND 75 | ND-85 12-93 |
| lifate | | | | mg/L | *************************************** | | 500 | NA | 0.5 | | 61 | 8.0-74 |
| otal Dissolved Solids (TDS) | ************************************ | | | mg/L Color Units | *************************************** | | 1000 | NA NA | NA NA | - | 320 ND | 220-400 ND-3.0 |
| dor | | | | TON | | | 3 | NA NA | 1 | | 2 | NR NR |
| ecific Conductance | | · vermane en e | | μS/cm pH units | *************************************** | - | 1600 NA | NA NA | NA NA | - | 571 8.4 | 370-612 7.0-10 |
| urbidity | | | | NTU | | | 5 | NA NA | 0.1 | 1 | ND ND | 7.0-10 ND-0.62 |
| nregulated Contaminant Monitoring | | | | 4 10 14 | | - | U 900 | b) A | 20 | | 25 | NA STATES |
| niorate niorodibromoacetic Acid | | | | hB\r hB\r | | 1 | IL = 800 NA | NA NA | 20 NA | + | 0.01 | NR ND-0.33 |
| romium, Hexavalent | | | | μg/L | | 1 | NA | 0.02 | 1 | | ND | ND-3.9 |
| Nitrosodimethylamine (NDMA) | | | | ng/L µg/L | | +- | NL = 10 NA | 3 NA | NA NA | - | 3.8 ND | NR ND-0.44 |
| rfluorooctanoic Acid (PFOA) | | | | ng/L | | 1 | NA VL = 5.1 | NA NA | NA NA | _ | 0.63 | ND-4.7 |
| rfluorooctanesulfonic Acid (PFOS) | | | | ng/L | | | ₹L = 6.5 | NA | NA | | 0.72 | ND-5.9 |
| fluorobutanesulfonic Acid (PFBS) fluorohexanesulfonic Acid (PFHxS) | *************************************** | *************************************** | | ng/L | | N | L = 500 NA | NA NA | NA NA | _ | 0.37 | ND-2.9 ND-4.2 |
| rfluorohexanoic Acid (PFHxA) | *************************************** | *************************************** | | ng/L | | + | NA NA | NA NA | NA NA | + | 2.7 | 2.3-5.1 |



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
Director

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)**.