### SUCCESSFUL EFFORTS CONTINUE TO **PROVIDE A SAFE AND DEPENDABLE SUPPLY OF WATER**

Golden Hills Community Services District ("District") is pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality of our water and the services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is our wells, located inside and immediately adjacent to the Tehachapi groundwater basin, which extracts water from an adjudicated water basin maintained and managed by Tehachapi-Cummings County Water District.

A source water assessment plan has been developed and is available for review at our office to provide additional information, such as potential sources of contamination.

This report shows our water quality and what it means.

### **HEALTH ADVISORY**

While there were no water-related health effects to report this past year, 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 microbiological contaminants are available by calling the Safe Drinking Water Hotline at 800-426-4791.

### **HEALTH EFFECTS**

The entire Board and staff at the District work tirelessly to provide the best quality water to every customer we serve. We ask that all our customers assist us in our efforts to protect our groundwater resource and we encourage every resident to feel free to call our office should any questions arise regarding the water supplied to your home.



### **HOW DOES WATER REACH MY HOME?**

Water flows into each home through a complex system of pumps and underground piping connected to District owned groundwater wells, booster stations, and storage tanks. The groundwater wells are physically located within the boundaries of the adjudicated and non-adjudicated Tehachapi groundwater basin. The groundwater banking and recharge fees that you pay each month with your water bill fund the necessary recharge operations provided by the Tehachapi-Cummings County Water District. These efforts assure that adequate water supplies are maintained for our wells to pump water into your home now and into the future.

### **RESIDENTS ARE ENCOURAGED TO BECOME INVOLVED!!**

Your elected Board of Directors are your neighbors that live right here in the District. The Board accomplishes, through the appointment of a General Manager, the successful operation of the District and your active participation at public Board Meetings, held the 3rd Thursday of each month at 6:00 p.m. at the District Board Room located at 21415 Reeves Street, Tehachapi, is greatly appreciated.

In addition, the District provides a website at www.ghcsd.com where more detailed information is available. Our Facebook and Next-Door Neighbor pages also provide information relating to current events and newsletters.

If you have any questions about this report or concerning your water utility, please contact our highly trained staff that are available at the service desk by calling 661-822-3064. We want our valued customers to be informed about their water quality and the utility that serves them.





P.O. Box 637 Tehachapi, CA 93581 Golden Hills Community Services District

# risk. constituents does not necessarily pose a health important to remember that the presence of these at least small amounts of some constituents. It's water, may be reasonably expected to contain All drinking water, including bottled drinking organic chemicals, and radioactive substances. or contaminants such as microbes, inorganic and land or underground, it can pick up substances

December 31st, 2021. As water travels over the our monitoring for the period of January 1st to and State laws. This table shows the results of in your drinking water according to tederal The District routinely monitors for constituents

## YOUR DRINKING WATER



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Tehachapi, California 21415 Reeves Street :noits201 92ff0



## **MAINTENANCE** FUTURE IMPROVEMENTS AND SYSTEM

quality water during this past year. us to continue providing your family with clean, We thank you for your understanding and trusting made to prevent or minimize rate adjustments. all these actions carefully and every effort is water bills at the same established rates, consider the District Board of Directors, who pay the same District and our residents. You can be assured that making process involves the future needs of the uninterrupted service and frequently the decisiondecisions are made very carefully to continue your employed may appear costly or unnecessary, such new facilities and maintenance efforts that are through the adopted rates that are charged. While and/or repairs are borne by you, the customer, institute repairs. The costs of these improvements becomes necessary to make improvements and semitemost i tate water, it sometimes In our continuing efforts to maintain an adequate

#### WHAT YOU MIGHT EXPECT TO FIND IN

The 2021 Sampling Detections Table shows no chemical or bacteriological violations were encountered this past year. You will notice that our monitoring and testing this past year revealed certain other constituents whose concentrations were below all State established limits (MCL's). MCL's are set at very stringent levels established to provide that out of every 10,000 or 1,000,000 people (depending upon how the MCL was developed) drinking two liters of water every day for a litetime, only one of those people may experience an associated health effect.

Finally, elevated levels of lead (if present) can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from component materials associated with service lines and structure plumbing and, it is for this reason and a State Mandate that we mention this constituent in the report. The District is responsible for providing high quality drinking water to each service address but cannot control the variety of materials used in plumbing tap for 30 seconds to two minimize the potential for lead exposure by flushing your tap for 30 seconds to two minutes before using methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or 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 tested. Information on lead in drinking 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 to each service address to encerned 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 the 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 the 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 the 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 the 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 the tested.

# PROTECTING OUR GROUNDWATER RESOURCE

Have you ever stopped to think about what you run down the sink, or flush down the toilet? The Golden Hills Community is made up of homes predominately served by on-site septic systems. These systems first collect wastewater in a septic tank that allows solids to settle. The liquid waste then flows from the septic tank into a leach line or seepage pit to be absorbed into the soil. If chemicals such as auto parts cleaners, outdated drugs, pesticides, etc. are drained down sinks or flushed down toilets, the groundwater is eventually impacted. It is important that you consider carefully what your disposal habits are and seek alternatives to flushing them into the groundwater is eventually impacted. It is important that you consider carefully what your disposal habits are and seek alternatives to flushing them into the groundwater is eventually impacted. It is important that you consider carefully what your disposal habits are and seek alternatives to flushing them into the groundwater is eventually impacted. If is important that you consider carefully what your disposal habits are and seek alternatives to flushed down toilets, the groundwater is eventually impacted. If is important that you consider carefully what your disposal habits are and seek alternatives to flushing them into the groundwater is eventually impacted. If is important that you consider carefully what your disposal habits are and seek alternatives to flushing them into the groundwater is eventually impacted. If is important that you consider carefully what your disposal habits are and seek alternatives to the about the groundwater is eventually impacted. If is important that you consider carefully what your disposal habits are and seek alternatives to the about the groundwater that you will also all in the protection of groundwater and ultimately save you unnecessary repair costs.

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N	08	]/ɓɯ	5.1	Total Trihalomethanes
N	200	շ/նա	30	Sulfate
N	0091	wɔ/soywn	0	Specific Conductance (E.C.)
N	7	ך/6n	0	enizemiS
Ν	∀/N	NS	8.13	Hq
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Ν	∀/N	շ/նա	28.01	muisəngaM
Ν	300	_/bn	0	Iron
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Ν	91	pCiL	2.73	Gross Alpha
Ν	5	ק/ይጠ	91.0	Fluoride
N	90	ך/6n	0	Chromium Tetal
Ν	200	ק/ይጠ	32	Chloride
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N	900.0	lβn	0	1,2,3-TCP
mcl violation y/n	lom	sjiun	results	Parameter

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In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we`ve provided the following definitions:

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000. Milliequivalents per liter (meq/L) - Electrochemistry water quality parameter unit useful in reporting the concentrations of elemental ions and dissolved molecules in water quality analysis.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Conductivity (Umos/cm) - A unit of electrical conductance.

Standard Unit (SU) - Normally used in measuring the acidity or basicity of a substance; water ranges from zero (highly acidic) to seven (neutral) to fourteen (highly - Normally used in measuring the acidity or basicity of a substance; water ranges from zero (highly acidic) to seven (neutral) to fourteen (highly - Normally used in measuring the acidity or basic

Maximum Contaminant Level (MCL) - The `Maximum Allowed' (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Kaximum Contaminant Level Goal (MCLG) - (mandatory language) The `Goal`(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

### **WONITORING RESULTS**