



9257 Elk Grove Blvd | Elk Grove, CA 95624

# 2020 Drinking Water Consumer Confidence Report Elk Grove Water District

A Department of the Florin Resource Conservation District  
Produced in compliance with State Water Resources Control Board  
Division of Drinking Water guidance

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# 2020 Drinking Water Consumer Confidence Report Elk Grove Water District



This report contains important information about your drinking water. Translate it, or speak with someone who understands it.  
  
Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

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## General Manager's Message

The Elk Grove Water District (EGWD) has prepared this annual drinking water quality report, also known as a Consumer Confidence Report, to inform our customers about the quality of our drinking water delivered throughout our service area. EGWD prides itself on providing reliable, high quality drinking water that meets all state and federal drinking water standards, as well as providing an exceptional level of customer care.

This report includes a detailed summary of the constituents detected in your drinking water. You will find information regarding Sacramento County Water Agency's (SCWA) water quality along with EGWD water quality because a portion of the EGWD's service area receives water purchased from SCWA under a wholesale contract. Please refer to the map below to determine which agency produces your water. In this report you will also find information regarding the sources of your drinking water, important statements for vulnerable populations, and other general information.

From all of us here at the EGWD, it is a privilege to serve you. If you have any questions about this report, please call (916) 685-3556.

**-Bruce Kamilos**

## What's in Your 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 waters 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 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 by-products 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.

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 Water Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Water 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 (1-800-426-4791).

## Sources of Your Water

Water is supplied by two providers, EGWD and SCWA, as follows:

- Service Area 1 – Local groundwater from EGWD
- Service Area 2 – Local groundwater from SCWA, with periodic Sacramento River water from SCWA

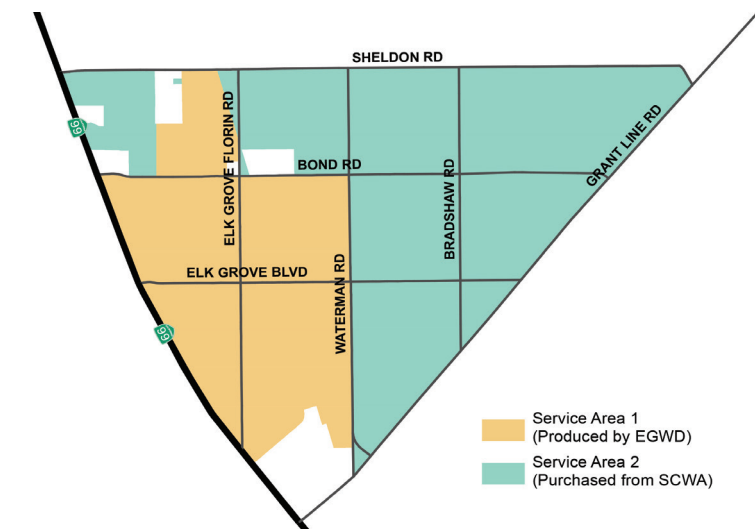
Some wells in both Service Area 1 and 2 are treated to remove arsenic, iron and manganese. These treatment facilities also remove amounts of other similar constituents, such as barium. Some of the data presented in this report reflects the well water quality before treatment, so the water that you are provided may have lower levels of some of the reported constituents after treatment.

Source water assessments have been conducted for all the water sources to enable EGWD and SCWA to understand the activities that have the greatest potential for contaminating the drinking water supplies. EGWD groundwater sources were assessed in 2003 and 2009. SCWA groundwater sources were assessed in 2008. These assessments were conducted in accordance with State Water Board guidelines and copies of the complete assessments are available for review at the respective agency offices.

EGWD and SCWA's assessment of their groundwater wells found no detections of contaminants associated with any activities. Due to their locations, the wells are considered most vulnerable to contamination from gas stations, boat services, chemical/petroleum pipelines and storage, dry cleaners, electronic manufacturing, fleet/truck/bus terminals, grazing, historic waste dumps/landfills, leaking underground storage tanks, other animal operations, pesticides/fertilizer/petroleum storage transfer areas, photo processing, plastics/synthetics producers, research laboratories, agricultural/irrigation wells, oil/gas wells, wood preserving/ treating, and sewer collection systems.

SCWA's assessment of the Sacramento River found it to be most vulnerable to potential contamination from recreation activities, including body and non-body contact, illegal activities and dumping, stormwater runoff, industrial permitted discharges, and leaking underground storage tanks. The Sacramento River water is treated using conventional filtration and disinfection that is designed to remove any contaminants.

Service Area 2 is provided treated water from SCWA that is fluoridated. In 2020, fluoride in SCWA's treated water was at optimal levels, ranging from 0.61-0.75 mg/L and averaging 0.68 mg/L. Information about fluoridation, oral health and current issues is available from the State Water Board at: [https://www.waterboards.ca.gov/drinking\\_water/certlic/drinkingwater/Fluoridation.html](https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Fluoridation.html).



Service Area 1 (Produced by EGWD)  
Service Area 2 (Purchased from SCWA)

