



2022 Consumer Confidence Report (Water Quality Report)

Public Works Commission Meeting

July 13, 2023

Jason Willkom Dyogi



Background

- Water Quality Reports are required by Federal Law under the Safe Drinking Water Act.
 - No later than July 1st.
 - Previous calendar year.
 - Notification cards.



2022
Water Quality
REPORT

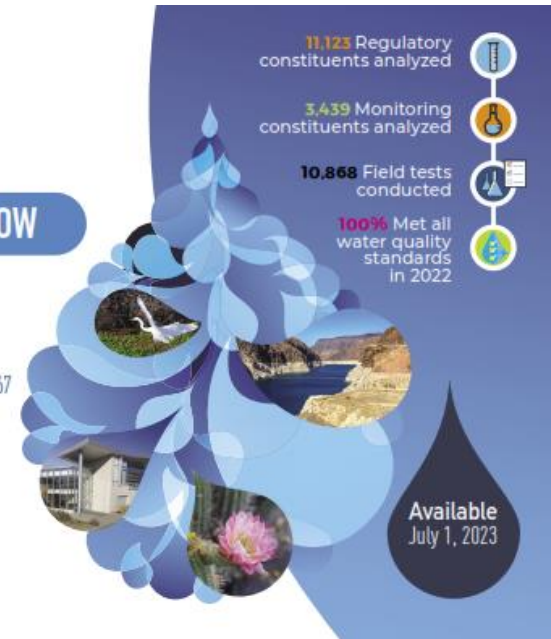
CONSERVING FOR TOMORROW

**Department of Public
Works Water Utility**

To have a printed copy mailed to you once it's available on July 1, 2023, please call (310) 285-2467 or email AskPW@beverlyhills.org.

Para recibir una copia impresa por correo una vez que esté disponible el 1 de julio de 2023, llame al (310) 285-2467 o envíe un correo electrónico a AskPW@beverlyhills.org.

View online or download at:
www.beverlyhills.org/waterqualityreport





Water Quality Report

CCR is published online at

www.beverlyhills.org/waterqualityreports

For a printed copy contact PW Customer Service at

AskPW@beverlyhills.org / 310-285-2467

The screenshot shows the Beverly Hills website interface. At the top left is the Beverly Hills logo. To its right is a navigation menu with items: GOVERNMENT, RESIDENT, BUSINESS, ART, CULTURE & EVENTS, COMMUNITY, and I WANT TO. On the top right are social media icons for Facebook, Twitter, Instagram, and a search icon. Below the navigation is a large banner image of a modern building with palm trees. The main content area is divided into two columns. The left column is a navigation menu with the following items: UTILITIES, WATER SERVICES, Water Services, Consumer Confidence Reports (highlighted with a yellow arrow), City Fire Hydrants, Urban Water Management Plan, Water Conservation, Water Treatment Plant, Public Health Goal Reports, Integrated Water Resources Master Plan, #ReThinkBHTap, and Cabrillo Reservoir Site. The right column is titled 'CONSUMER CONFIDENCE REPORTS (WATER QUALITY REPORTS)' and contains the text 'Below are the City's yearly Consumer Confidence Reports (Water Quality Reports).' followed by a list of reports: 2022 Annual Water Quality Report, 2021 Annual Water Quality Report, 2020 Annual Water Quality Report, and 2019 Annual Water Quality Report. Each report title is preceded by a small red square icon.



Regulations

- New drinking water general orders, regulations and limits are enacted every year!
- The City still continues to stay ahead and maintain compliance.



State Water Resources Control Board
Division of Drinking Water

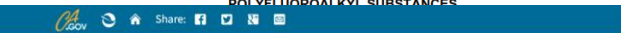
Sent via email: JDYOGI@BEVERLYHILLS.ORG

October 28, 2022
JASON W. DYOGI
WQ SPECIALIST
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BEVERLY HILLS, CA 90210



PWS No. CA1910156

RECISSION AND REISSUANCE OF GENERAL ORDER FOR MONITORING OF BEVERLY HILLS-CITY, WATER DEPT. (PWS NO. CA1910156) – PER- AND POLYFLUOROALKYL SUBSTANCES



Home | Drinking Water | Certic | Drinkingwater | Recentregs

Recently Adopted Drinking Water-Related Regulations s DW 2020-0003-DDW

See all regulations and drinking water-related statutes in the Drinking Water Law Book.

Listed below are recently adopted drinking water regulations:

Regulations effective in 2022

- SWRCB-DDW-21-100B No-Regulatory Effect Changes -- effective July 18, 2022
- SWRCB-DDW-21-100A Reference Corrections -- effective July 12, 2022

Regulations effective in 2021

- SBDDW-20-001 Perchlorate DLR -- effective July 1, 2021
- SBDDW-20-002 Revised Total Coliform Rule -- effective July 1, 2021

Regulations effective in 2019

- SWDDW-17-003 Point of Entry Treatment Permanent Regulations -- effective March 22, 2019

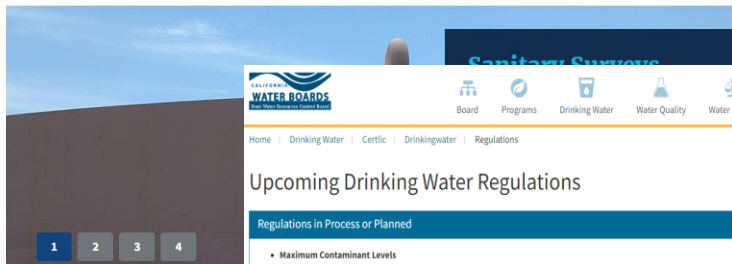
Regulations effective in 2018

- SBDDW-16-02 Surface Water Augmentation (SWA) Regulations -- effective October 1, 2018



CONTACT US

Drinking Water Requirements for States and Public Water Systems



Rules



Regulations in Process or Planned

Maximum Contaminant Levels

- Chromium (hexavalent)
 - Rulemaking Status and Documents
 - More information about hexavalent chromium
- Arsenic
 - More information about arsenic
- Perfluorooctanoic acid (PFOA) and Perfluorooctane sulfonic acid (PFOS)
 - More information about Per- and Polyfluoroalkyl Substances (PFAS)
- Per- and Polyfluoroalkyl Substances (PFAS)
 - More information about PFAS
- N-nitroso-dimethylamine (NDMA)
- Styrene
- Cadmium

Lead and Copper Rule

- More information about the Lead and Copper Rule
- EPA Review of the Lead and Copper Rule Revisions

Cross Connection Control Regulations

- Work on updating these regulations via a Policy Handbook is underway pursuant to Assembly Bill 1671. The State Water Board is seeking formal comment on the Draft Policy Handbook from the public, stakeholders and interested parties. Pursuant to AB 1671, two Public Hearings are required on the Draft Policy Handbook prior to consideration for adoption by the Board. Visit the State Water Board's Cross-Connection Control Policy Handbook for more information.
- November 2, 2022 Draft Cross-Connection Control Policy Handbook
- October 20, 2022 Second Public Hearing Notice



Meet and Exceed Regulatory Requirements

State Requirements	City of Beverly Hills' Proactive Standards
14 Distribution Sample Site Locations - Weekly	21 Distribution Sample Sites - Weekly
4 General Physical Samples - Weekly	8 General Physical Samples Weekly
Reservoir Sampling - Weekly (Lab) & Daily (Field)	Sample and Monitor - Daily
Groundwater Wells - Monthly	Groundwater Wells Combined - Weekly
Water Treatment Plant - Weekly (Lab) & Daily (Field)	Water Treatment Plant - 2 daily (Field and Online)
Fluoride Sampling - Weekly (Lab)/Daily (Field)	Fluoride Sampling - Twice daily (Field) and 3 more locations
Nitrite Sampling - Sampling -Weekly (Lab)/Daily (Field)	Weekly and more frequencies as needed
Lead & Copper Monitoring Rule - Triennially	Once a year and 2X locations with Corrosion Control
UCMR 5 - Triennially	Currently Monitoring in 2023
PFAS Monitoring - 2 Wells	PFAS Monitoring All Wells, Imported, Plant Influent & Plant Effluent





Additional Provided Information

- Safety in BH Tap water
- Bottle Water vs. Tap Water
- PFAS
- Lead and Copper
- Water Conservation
- Frequently Asked Questions
- Updates on CIPs





Special Notification

- **Cross-Connection and Backflow Program**
 - Unable to confirm annual mechanical testing of all backflow prevention assemblies in the drinking water distribution system that resulted in a citation. Not a water quality related citation.
 - **Corrective Action**
 - Implement a program approved by DDW.
 - Integrate survey and inspection with water meter installation.
 - Continue collaboration with DDW and LA County Health Department.



2023 Special Notification

- **Unanalyzed Collected Quarterly Sample**
 - Contract laboratory failed to analyze City’s collected Quarterly Disinfection By-Product sample in January **2023** and failed to notify the City that resulted in a citation.
- **Corrective Action**
 - Added additional standard operating procedures for City sampling staff and contract laboratory receiving staff.



Brief Summary

- 2,963,354,164 gallons.
- 11,123 regulatory constituents analyzed.
- 3,439 internal constituents analyzed.
- 10,868 Field test conducted.
- In 2022 no water quality citations were issued.
- Meets all State and Federal drinking water standards.





Thank you!

