

Should I Take Additional Precautions?

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. The USEPA/Centers for Disease Control guidelines on appropriate means to lessen the risk of infection of Cryptosporidium and other microbial contaminants are available from the USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Source Water Assessment

MWD completed an assessment of its Colorado River and State Water Project supplies in 2002. Colorado River supplies are considered most vulnerable to recreation, urban/storm water runoff, increasing urbanization in the watershed, and wastewater. State Water Project supplies are considered most vulnerable to urban/storm water runoff, wildlife, agriculture, recreation and wastewater. A copy of the assessment can be obtained by contacting MWD at (213) 217-6850.

The City of Inglewood conducted an assessment of its groundwater supplies in 2003. Groundwater supplies are considered most vulnerable to airport maintenance/fueling areas, historic waste dumps/landfills, injection wells/dry wells/sumps, landfills/dumps, and confirmed leaking underground storage tanks. Summaries of the City's Source Water Assessments may be viewed at <http://www.cdph.ca.gov/certlic/drinkingwater/Pages/DWSAP.aspx> and a copy of the complete assessment may be viewed at: City of Inglewood, Public Works Department, One Manchester Blvd., Suite 300, Inglewood, CA 90301. For more information, please contact the Public Works Department at (310) 412-5333.

Our water system failed to monitor as required for drinking water standards during the past year and, therefore, was in violation of the regulations. 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 our drinking water meets health standards. During December 2010, we did not complete all the required monitoring for Total Coliform Positive Results and therefore, cannot be sure of the quality of our drinking water during that time. Do not be alarmed, there is nothing you need to do that this time. On December 9, 2010, we received results of a positive total coliform sample. Following the receipt of a positive coliform sample we are required to take 3 additional samples within a 24 hour period. These samples were not taken as required on December 10, 2010. The required samples were taken on December 13, 2010. Since taking the required samples, the samples have shown that we are meeting drinking water standards. Communication procedures have since been reviewed and recommendations have been implemented eliminating future occurrences of this nature.

How Can I Participate in Decisions On Water Issues That Affect Me?

The public is welcome to attend City Council meetings, every Tuesday evening at 7:00 p.m. in the City Council Chambers, 9th floor of City Hall, located at One Manchester Boulevard, Inglewood, CA 90301

How Do I Contact My Water Agency If I Have Any Questions About Water Quality?

If you have specific questions about your tap water quality, please contact Jim Davis, Interim Public Works Director, (310) 412-5333

Visit us at www.cityofinglewood.org

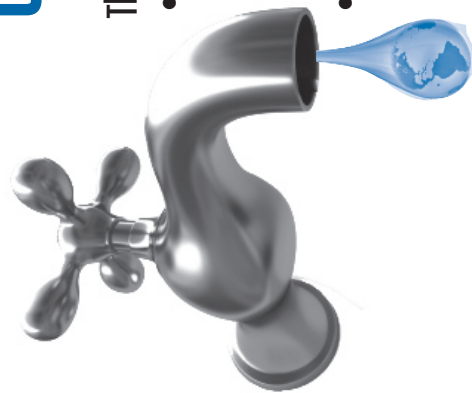


City of Inglewood
PUBLIC WORKS DEPARTMENT
ONE MANCHESTER BOULEVARD
INGLEWOOD, CA 90301

USE WATER WISELY

The following tips help you use water wisely:

- Install water-saving toilets, shower heads and flow aerators.
-Saves 500 to 800 gallons per month.
- Water your lawn only when it needs it. Step on your grass. If it springs back when you lift your foot, it doesn't need water. Set your sprinklers for more days in between watering.
- Fix leaky faucets and plumbing joints.
-Saves 20 gallons per day for every leak stopped.
- Run only full loads in the washing machine and dishwasher.
-Saves 300 to 800 gallons per month.
- Use a broom instead of a hose to clean driveways and sidewalks.
-Saves 150 gallons or more each time.



ANNUAL 2011

WATER QUALITY REPORT



CITY OF INGLEWOOD

ABOUT THIS REPORT

Since 1991, California water utilities have been providing information on water served to its consumers. This report is a snapshot of the tap water quality that we provided last year. Included are details about where your water comes from, how it is tested, what is in it, and how it compares with state and federal limits. We strive to keep you informed about the quality of your water, and to provide a reliable and economic supply that meets all regulatory requirements.



Where Does My Tap Water Come From?

Your tap water comes from 2 sources: groundwater and surface water. We pump groundwater from local, deep wells. We also use Metropolitan Water District of Southern California's (MWD) surface water from both the Colorado River and the State Water Project in northern California. These water sources supply our service area. The quality of our groundwater and MWD's surface water supplies is presented in this report.

How is My Drinking Water Tested?

Your drinking water is tested regularly for unsafe levels of chemicals, radioactivity and bacteria at the source and in the distribution system. We test weekly, monthly, quarterly, annually or less often depending on the substance. State and federal laws allow us to test some substances less than once per year because their levels do not change frequently. All water quality tests are conducted by specially trained technicians in state-certified laboratories.

What Are Drinking Water Standards?

The U.S. Environmental Protection Agency (USEPA) limits the amount of certain substances allowed in tap water. In California, the Department of Public Health regulates tap water quality by enforcing limits that are at least as stringent as the USEPA's. Historically, California limits are more stringent than the Federal ones.

There are two types of these limits, known as standards. Primary standards protect you from substances that could potentially affect your health. Secondary standards regulate substances that affect the aesthetic qualities of water. Regulations set a Maximum Contaminant Level (MCL) for each of the primary and secondary standards. The MCL is the highest level of a substance that is allowed in your drinking water.

Public Health Goals (PHGs) are set by the California Environmental Protection Agency. PHGs provide more information on the quality of drinking water to customers, and are similar to their federal counterparts, Maximum Contaminant Level Goals (MCLGs). PHGs and MCLGs are advisory levels that are nonenforceable. Both PHGs and MCLGs are concentrations of a substance below which there are no known or expected health risks.

How Do I Read the Water Quality Table?

Although we test for over 100 substances, regulations require us to report only those found in your water. The first column of the water quality table lists substances detected in your water. The next columns list the average concentration and range of concentrations found in your drinking water. Following are columns that list the MCL and PHG or MCLG, if appropriate. The last column describes the likely sources of these substances in drinking water.

To review the quality of your drinking water, compare the highest concentration and the MCL. Check for substances greater than the MCL. Exceedence of a primary MCL does not usually constitute an immediate health threat. Rather, it requires testing the source water more frequently for a short duration. If test results show that the water continues to exceed the MCL, the water must be treated to remove the substance, or the source must be removed from service.

Why Do I See So Much Coverage in the News About the Quality Of Tap 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, including 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, which 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, which 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 Department of Public Health (Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

All 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). You can also get more information on tap water by logging on to these helpful web sites:

- www.epa.gov/OGWDW (USEPA's web site)
- www.cdph.ca.gov/programs/Pages/DWP.aspx (Department web site)

CITY OF INGLEWOOD 2011 Annual Water Quality Report

Results are from the most recent testing performed in accordance with state and federal drinking water regulations

PRIMARY STANDARDS MONITORED AT THE SOURCE-MANDATED FOR PUBLIC HEALTH

| CHEMICALS (µg/l) | GROUNDWATER | | MWD'S SURFACE WATER | | PRIMARY MCL | MCLG or (PHG) | MAJOR SOURCES IN DRINKING WATER |
|------------------------------------|-------------|-----------|---------------------|-----------|-------------|---------------|--|
| | AVERAGE | RANGE | AVERAGE | RANGE | | | |
| Aluminum (mg/l) | ND | ND | 0.11 | 0.08-0.15 | 1 | 0.6 (a) | Erosion of natural deposits; residue from surface water treatment processes |
| Arsenic (µg/l) | ND | ND | 2.4 | 1.9-2.9 | 10 | 0.004 (a) | Erosion of natural deposits; glass/electronics production wastes; runoff |
| Barium (mg/l) | ND | ND | 0.09 | 0.11-0.12 | 1 | 2 (a) | Oil drilling waste and metal refinery discharge; erosion of natural deposits |
| Fluoride (mg/l) | 0.30 | 0.27-0.38 | 0.09 | 0.09-1.0 | 2.0 | 1 (a) | Erosion of natural deposits, water additive that promotes strong teeth |
| Nitrate (mg/l as NO ₃) | ND | ND | 2.1 | 1.4-2.8 | 45 | 45 (a) | Runoff and leaching from fertilizer use/septic tanks/sewage, natural erosion |

PRIMARY STANDARDS MONITORED IN THE DISTRIBUTION SYSTEM - MANDATED FOR PUBLIC HEALTH

| MICROBIALS | DISTRIBUTION SYSTEM | | PRIMARY MCL | MCLG or (PHG) | MAJOR SOURCES IN DRINKING WATER |
|-------------------------------------|---------------------|------------------|-------------|---------------|--------------------------------------|
| | AVERAGE % POSITIVE | RANGE % POSITIVE | | | |
| Total Coliform Bacteria | 0.9 | 0-3.7% | 5% | 0% | Naturally present in the environment |
| Fecal Coliform and E. Coli Bacteria | 0% | 0% | 0% | 0% | Human and animal fecal waste |
| No. of Acute Violations | 0 | 0 | - | - | - |

| INORGANICS | DISTRIBUTION SYSTEM | | PRIMARY MCL | MCLG or (PHG) | MAJOR SOURCES IN DRINKING WATER |
|-----------------|---------------------|-----------|-------------|---------------|---|
| | AVERAGE | RANGE | | | |
| Fluoride (mg/l) | 0.65 | 0.52-0.75 | 2 | 1 (a) | Added to help prevent dental caries in consumers. |

| LEAD AND COPPER AT THE TAP | DISTRIBUTION SYSTEM | | PRIMARY MCL | MCLG or (PHG) | MAJOR SOURCES IN DRINKING WATER |
|----------------------------|---------------------|------------------|-------------|---------------|--|
| | 90%ILE | # SITES ABOVE AL | | | |
| 32 sites sampled in 2008 | 0.77 (l) | 0 | 1.3 AL | 0.3 (a) | Internal corrosion of household plumbing, erosion of natural deposits |
| Copper (mg/l) | ND (l) | 0 | 15 AL | 0.2 (a) | Internal corrosion of household plumbing, industrial manufacturer discharges |

SECONDARY STANDARDS MONITORED AT THE SOURCE-FOR AESTHETIC PURPOSES

| CHEMICALS (µg/l) | GROUNDWATER | | MWD'S SURFACE WATER | | SECONDARY MCL | MCLG or (PHG) | MAJOR SOURCES IN DRINKING WATER |
|------------------------------------|-------------|--------------|---------------------|-----------|---------------|---------------|---|
| | AVERAGE | RANGE | AVERAGE | RANGE | | | |
| Aggressiveness Index (corrosivity) | 12.5 | 12.3-13.0 | 12.1 | 12.0-12.1 | Non-corrosive | - | Natural/industrially-influenced balance of hydrogen/carbon/oxygen in water |
| Aluminum (µg/l) (j) | ND | ND | 110.00 | 81-145 | 200 | 600 (a) | Erosion of natural deposits, surface water treatment process residue |
| Chloride (mg/l) | 65 | 32-140 | 84 | 74-90 | 500 | - | Runoff/leaching from natural deposits, seawater influence |
| Color (color units) | 11 | 6-20 (m) | 1 | 1 | 15 | - | Naturally-occurring organic materials |
| Conductivity (µmhos/cm) | 753 | 570-930 | 784 | 555-909 | 1,600 | - | Substances that form ions when in water, seawater influence |
| Copper (mg/L) (j) | ND | ND | ND | ND | 1 | 0.3 (a) | Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| Foaming Agents (µg/l) | ND | ND | ND | ND | 500 | - | Municipal and industrial waste discharges |
| Iron (µg/l) | 404 | 42-870 (o) | ND | ND | 300 | - | Leaching from natural deposits, industrial wastes |
| Manganese (µg/l) | 67 | 42-102 (o) | ND | ND | 50 | - | Leaching from natural deposits |
| MTBE (µg/l) (j) | ND | ND | ND | ND | 5 | 13 (a) | Leaking underground storage tanks, petroleum/chemical factory discharges |
| Odor (threshold odor number) | 0.6 | ND-1.4 | 2.3 | 2-3 | 3 | - | Naturally-occurring organic materials |
| Silver (µg/l) | ND | ND | ND | ND | 100 | - | Industrial discharges |
| Sulfate (mg/l) | 16 | 1.3-58 | 168 | 55-250 | 500 | - | Runoff/leaching from natural deposits, industrial wastes |
| Thiobencarb (µg/l) (j) | ND | ND | ND | ND | 1000 | 70 (a) | Runoff/leaching from rice herbicide |
| Total Dissolved Solids (mg/l) | 443 | 360-500 | 462 | 309-545 | 1,000 | - | Runoff/leaching from natural deposits |
| Turbidity (NTU) | 2 | 0.23-6.8 (n) | 0.04 | 0.04-0.05 | 5 | - | Soil runoff |

SECONDARY STANDARDS MONITORED IN THE DISTRIBUTION SYSTEM-FOR AESTHETIC PURPOSES

| GENERAL PHYSICAL CONSTITUENTS | DISTRIBUTION SYSTEM | | SECONDARY MCL | MCLG or (PHG) | MAJOR SOURCES IN DRINKING WATER |
|-------------------------------|---------------------|-------|---------------|---------------|---------------------------------------|
| | AVERAGE | RANGE | | | |
| Color (color units) | <3 | <3 | 15 | - | Naturally-occurring organic materials |
| Odor (threshold odor number) | <1 | <1 | 3 | - | Naturally-occurring organic materials |

ADDITIONAL CHEMICALS OF INTEREST

| CHEMICALS (µg/l) | GROUNDWATER | | MWD'S SURFACE WATER | | NOTIFICATION LEVEL (k) |
|---|-------------|----------|---------------------|-----------|------------------------|
| | AVERAGE | RANGE | AVERAGE | RANGE | |
| Alkalinity (mg/l) | 276.0 | 170-300 | 101 | 87-107 | - |
| Boron (µg/l) | NA | NA | 153 | 120-220 | 1,000 |
| Calcium (mg/l) | 50 | 33-80 | 49 | 28-51 | - |
| Chlorate (µg/l) | NA | NA | 71 | 20-110 | 800 |
| Dichlorodifluoromethane (Freon-12) (µg/l) | ND | ND | ND | ND | 1,000 |
| Hexavalent chromium (µg/l) | NA | NA | 0.18 | 0.06-0.42 | - |
| Magnesium (mg/l) | 17 | 15-21 | 20 | 12-25 | - |
| N-Nitrosodimethylamine (ng/l) | NA | NA | 2.1 | ND-6.8 | 10 |
| pH (standard unit) | 8.0 | 7.8-8.3 | 8.0 | 7.9-8.2 | - |
| Potassium (mg/l) | 8.4 | 5.9-12.0 | 3.7 | 2.6-4.4 | - |
| Sodium (mg/l) | 84 | 58-130 | 80 | 63-89 | - |
| Tert-butyl alcohol (µg/l) | ND | ND | ND | ND | 12 |
| Total Hardness (mg/l) | 196 | 150-290 | 202 | 118-252 | - |
| Vanadium (µg/l) | NA | NA | 3.7 | 2.8-5.2 | 50 |

ABBREVIATIONS

< = less than
 mg/l = milligrams per liter or parts per million (equivalent to 1 drop in 42 gallons)
 NA = constituent not analyzed
 ND = constituent not detected at the reporting limit
 ng/l = nanograms per liter or parts per trillion (equivalent to 1 drop in 42,000,000 gallons)
 NTU = nephelometric turbidity units
 pCi/l = picoCuries per liter
 SI = saturation index
 µg/l = micrograms per liter or parts per billion (equivalent to 1 drop in 42,000 gallons)
 µmhos/cm = micromhos per centimeter

DEFINITIONS

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.
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.
Maximum Residual Disinfectant Level (MRDL): The level of a disinfectant added for water treatment that may not be exceeded at the consumer's tap.
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 are set by the U.S. Environmental Protection Agency.
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.
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 that a water system must follow.
Primary Drinking Water Standard (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

FOOTNOTES

(a) California Public Health Goal (PHG). Other advisory levels in this column are federal Maximum Contaminant Level Goals (MCLGs).
 (b) Indicates dates sampled for groundwater sources only.
 (c) Gross alpha standard also includes Radium-226 standard.
 (d) MCL compliance based on 4 consecutive quarters of sampling.
 (e) MCL standard is for combined Radium 226 plus 228.
 (f) Running annual average used to calculate average, range, and MCL compliance.
 (g) Maximum Residual Disinfectant Level (MRDL).
 (h) Maximum Residual Disinfectant Level Goal (MRDLG).
 (i) 90th percentile from the most recent sampling at selected customer taps.
 (j) Aluminum, copper, and MTBE have primary and secondary standards.
 (k) Notification Levels are advisory and are not enforceable standards.
 (l) A single trihalomethane result exceeded the primary MCL in 2009. Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience liver, kidney, or central nervous system problems, and may have an increased risk of getting cancer.
 (m) Color exceeded the secondary MCL in a single well in 2008. Treatment removes unwanted color in the water. A secondary MCL exceedence does not pose a health risk.
 (n) Turbidity exceeded the secondary MCL in a single well in 2010. Treatment removes unwanted turbidity in the water. A secondary MCL exceedence does not pose a health risk.
 (o) The secondary MCLs for iron and/or manganese were exceeded in 3 wells in 2010. Iron and manganese MCLs are set to protect against unpleasant affects such as color, taste, odor, and staining of laundry and plumbing fixtures. An iron or manganese MCL exceedence does not pose a health risk. Treatment removes unwanted iron and manganese in the water.