The City of Cerritos is committed to providing you with high quality drinking water. The City performs routine monitoring and health-based quality testing completed in 2017. We are pleased to inform you that your water complies with all state and federal water quality standards during the period.

The City of Cerritos has provided an Annual Water Quality Report to its customers since 1990, in compliance with state regulations adopted in 1989.

Where Does My Tap Water Come From?
In previous years, the City of Cerritos received anywhere from 4-8% of its water supply from Metropolitan Water District of Southern California, but in 2017 the City did not purchase any water from MWD. MWD water is transported through the Colorado River and the State Water Project in Northern California.

The 2017 edition of the CCR will no longer have any information pertaining to water purchased from MWD because the City did not purchase any water from MWD in 2017. You may contact the City of Cerritos Department Water & Power for any inquiries you may have at (562) 916-1223.

In 2017, the City produced all of its drinking water supply from three groundwater wells. These wells were drilled to a depth from 1,000 feet to 2,000 feet deep to recover some 16,000 services, including residential, commercial and industrial use.

How Is My Drinking Water Tested?
This report contains very important information about the water you drink. Translate the report or speak with someone who understands the content.

We appreciate your assistance in protecting the health of our environment. To report a suspected pollution incident, call the EPA’s Safe Drinking Water Hotline at (800) 426-4791.

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# City of Cerritos 2017 Annual Water Quality Report

## PRIMARY STANDARDS MONITORED AT THE SOURCE — MANDATED FOR PUBLIC HEALTH

### ORGANIC CHEMICALS - Results from 2017

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Average (µg/l)</th>
<th>Range</th>
<th>MCL or PHG</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,1-Dichloroethane (1)</td>
<td>0.6</td>
<td>ND - 1.4</td>
<td>0.6</td>
</tr>
<tr>
<td>Mercaptans (1)</td>
<td>0.5</td>
<td>ND - 2.7</td>
<td>0.5</td>
</tr>
</tbody>
</table>

**MAJOR SOURCES IN DRINKING WATER**
- Erosion of natural deposits; glass/electronics production wastes; runoff
- Discharge from metal degreasing sites and other industries

### INORGANICS - Results from 2017

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Average (µg/l)</th>
<th>Range</th>
<th>MCL or PHG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barium (1)</td>
<td>0.12</td>
<td>ND - 0.18</td>
<td>0.12</td>
</tr>
<tr>
<td>Arsenic (2)</td>
<td>6.5</td>
<td>ND - 7.6</td>
<td>5</td>
</tr>
<tr>
<td>Trichloroethylene (TCE) (3)</td>
<td>0.53</td>
<td>ND - 2.3</td>
<td>1</td>
</tr>
</tbody>
</table>

**MAJOR SOURCES IN DRINKING WATER**
- Erosion of natural deposits
- Naturalizing organic materials
- Naturalizing organic materials

### METALS - Results from 2017

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Average (µg/l)</th>
<th>Range</th>
<th>MCL or PHG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead (4)</td>
<td>0.01</td>
<td>ND - 0.04</td>
<td>0.015</td>
</tr>
<tr>
<td>Copper (5)</td>
<td>0.31</td>
<td>ND - 0.59</td>
<td>1.3</td>
</tr>
<tr>
<td>Zinc (6)</td>
<td>34</td>
<td>ND - 72</td>
<td>50</td>
</tr>
<tr>
<td>Total Dissolved Solids (7)</td>
<td>340</td>
<td>ND - 500</td>
<td>1000</td>
</tr>
</tbody>
</table>

**MAJOR SOURCES IN DRINKING WATER**
- Naturalizing organic materials
- Industrial/chemical process wastes
- Industrial/chemical process wastes

### DISINFECTION BYPRODUCTS - Results from 2017

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Average (µg/l)</th>
<th>Range</th>
<th>MCL or PHG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trihalomethanes (THMs) (8)</td>
<td>0.5</td>
<td>ND - 1.6</td>
<td>1.2</td>
</tr>
<tr>
<td>Haloacetic Acids (HAA), general (8)</td>
<td>0.3</td>
<td>ND - 0.8</td>
<td>1.3</td>
</tr>
<tr>
<td>Total Chlorine Residual (9)</td>
<td>4.0</td>
<td>ND - 4.0</td>
<td>4.0</td>
</tr>
</tbody>
</table>

**MAJOR SOURCES IN DRINKING WATER**
- Runoff/leaching from natural deposits, industrial wastes

### RADIOLOGICAL - Results from 2015, 2016, and 2017

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Average (µg/l)</th>
<th>Range</th>
<th>MCL or PHG</th>
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<td>1</td>
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</table>

**MAJOR SOURCES IN DRINKING WATER**
- Erosion of natural deposits
- Naturalizing organic materials
- Naturalizing organic materials

### SECONDARY STANDARDS MONITORED AT THE SOURCE — FOR AESTHETIC PURPOSES

### MICROBIALS

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Average (%)</th>
<th>RANGE %</th>
<th>POSITIVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Coliform Bacteria</td>
<td>5</td>
<td>ND - 0.2%</td>
<td>0.5</td>
</tr>
</tbody>
</table>

**MAJOR SOURCES IN DRINKING WATER**
- Erosion of natural deposits
- Naturalizing organic materials

### FOOTNOTES

- ND = constituent not detected at the reporting limit
- mg/l = milligrams per liter or parts per million (equivalent to 1 drop in 42 gallons)
- µg/l = micrograms per liter or parts per billion (equivalent to 1 drop in 42,000 gallons)

### ABBREVIATIONS

- ppm = parts per million
- p.p.b. = parts per billion
- µg/l = micrograms per liter or parts per billion (equivalent to 1 drop in 42,000 gallons)

### DEFINITIONS

- Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close as possible to the PHGs (or MCLGs) as 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 Goal (MRDLG): The level of a disinfectant residual in drinking water 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.
- 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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