Consumer Confidence Report Certification Form

Water System Name: ODD FELLOWS SIERRA RECREATION

Water System Number: 5510 016

The water system named above hereby certifies that its Consumer Confidence Report has been distributed to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the Department of Health Services.

Certified by: Name CHARLES VARVAYANIS
title BOARD MEMBER
Phone Number (209) 546-3742 Date 6/22/2009

Water systems are not required to report the following information, but may do so by checking all items that apply:

✓ CCR was distributed by mail or other direct delivery methods. Specify other direct delivery methods used: US MAIL AND E-MAIL NOTIFICATION OR

Availability

✓ "Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:

✓ Posted the CCR on the Internet at www.varvayannis.com/sp/water.htm
✓ Mailed the CCR to postal patrons within the service area (attach zip codes used)
✓ Advertised the availability of the CCR in news media (attach copy of press release)
✓ Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of newspaper and date published)
✓ Posted the CCR in public places (attach a list of locations)
✓ Delivery of multiple copies of CCR to single bill addresses serving several persons, such as apartments, businesses, and schools
✓ Delivery to community organizations (attach a list of organizations)

[For systems serving at least 100,000 persons] Posted CCR on a publicly-accessible internet site at the following address: www.

[For investor-owned utilities] Delivered the CCR to the California Public Utilities Commission
PLEASE SEND ONE COPY OF THIS CCR WITH THE CERTIFICATION OF METHOD OF DELIVERY TO

CDPH DRINKING WATER
1040 E HERndon AVE # 205
FRESNO CA 93720-3158

THANK YOU
2008 Consumer Confidence Report

Water System Name: Oddfellows Sierra Recreation    Report Date: 10 JUN 09

We test the drinking water for many constituents as required by State and Federal Regulations. This report shows the results of our monitoring for the period of January 1 - December 31, 2008.

Type of water source in use: Groundwater SYSTEM 5510 O16

Name and location of sources: Wells 5 & 6 and "standby" No. 2

Drinking Water Source Assessment information: N/A

Time and place of regularly scheduled board meetings for public participation: 3rd Saturday
Board Room

For more information contact: AquaLab at 209-586-3400

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 animal or from human activity.

Contaminants that may be present in source water 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 storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

**TERMS USED IN THIS REPORT**

**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.

**Primary Drinking Water Standards (PDWS):** MCLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

**Secondary Drinking Water Standards (SDWS):** MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

**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.

**Maximum Contaminant Level Goal (MCLG):** The level of a contaminant in drinking water below which there is no known or expected risk. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

**Regulatory Action Level (AL):** The concentration of a contaminant that, if exceeded, triggers treatment or other requirements that a water system must follow.

**ppm:** parts per million or milligrams per liter (mg/L).  **ND:** Not detectable at testing limit.

**ppb:** Parts per billion or micrograms per liter (ug/L).  **pCi/L:** Picocuries per liter (a measure of radiation).
2008 Consumer Confidence Report

- *Pesticides and herbicides*, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, 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, USEPA and the State Department of Health Services (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. Tables 1, 2, 3, 4, and 5 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The Department requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of the water quality, are more than one year old.

### TABLE 1 - SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA

<table>
<thead>
<tr>
<th>Microbiological Contaminants</th>
<th>Highest No. of detections</th>
<th>No. of months in violation</th>
<th>MCL</th>
<th>MCLG</th>
<th>Typical Source of Bacteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Coliform Bacteria</td>
<td>0</td>
<td>0</td>
<td>More than 1 sample in a month with a detection.</td>
<td>0</td>
<td>Naturally present in the environment.</td>
</tr>
<tr>
<td>Fecal Coliform or E. coli</td>
<td>0</td>
<td>0</td>
<td>A routine sample and a repeat sample detect total Coliform and either sample also detects fecal Coliform or E. coli.</td>
<td>0</td>
<td>Human and animal fecal waste.</td>
</tr>
</tbody>
</table>

### TABLE 2 - SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER

<table>
<thead>
<tr>
<th>Lead and Copper (to be completed only if there was a detection of lead or copper in the last sample set)</th>
<th>No. of samples collected</th>
<th>90th percentile level detected</th>
<th>No. Sites exceeding AL</th>
<th>AL</th>
<th>MCLG</th>
<th>Typical Source of Contaminant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead (ppb) JUL 2006</td>
<td>5</td>
<td>ND</td>
<td>0</td>
<td>15</td>
<td>2</td>
<td>Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits.</td>
</tr>
<tr>
<td>Copper (ppm) JUL 2006</td>
<td>5</td>
<td>ND</td>
<td>0</td>
<td>1.3</td>
<td>0.17</td>
<td>Internal corrosion of household water plumbing systems; erosion of natural deposits; leaching from wood preservatives</td>
</tr>
</tbody>
</table>

### TABLE 3 - DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD

<table>
<thead>
<tr>
<th>Chemical or Constituent (and reporting units)</th>
<th>Sample Date</th>
<th>Level Detected</th>
<th>Range of detections</th>
<th>MCL</th>
<th>PHG (MCLG)</th>
<th>Typical Source of Contaminant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross Alpha (pCi/L)</td>
<td>2005</td>
<td>1.4</td>
<td>0.12 - 2.25</td>
<td>15</td>
<td>0</td>
<td>Erosion of natural deposits</td>
</tr>
</tbody>
</table>
TABLE 4 - DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING WATER STANDARD

<table>
<thead>
<tr>
<th>Chemical or Constituent (and reporting units)</th>
<th>Sample Date</th>
<th>Level Detected</th>
<th>Range of Detections</th>
<th>MCL</th>
<th>PHG (MCLG)</th>
<th>Typical Source of Contaminant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turbidity (units)</td>
<td>9/05</td>
<td>1.9</td>
<td>0.7 - 3.1</td>
<td>5</td>
<td>N/A</td>
<td>Soil Runoff</td>
</tr>
<tr>
<td>Total Dissolved Solids (ppm)</td>
<td>9/05</td>
<td>163</td>
<td>153 - 172</td>
<td>1000</td>
<td>N/A</td>
<td>Runoff/leaching from natural deposits</td>
</tr>
<tr>
<td>Specific Conductance (micromhos)</td>
<td>9/05</td>
<td>281</td>
<td>263 - 299</td>
<td>1600</td>
<td>N/A</td>
<td>Substances that form ions when in water; seawater influence</td>
</tr>
<tr>
<td>Chloride (ppm)</td>
<td>9/05</td>
<td>1.8</td>
<td>1.5 - 2.1</td>
<td>500</td>
<td>N/A</td>
<td>Runoff/leaching from natural deposits; industrial wastes</td>
</tr>
<tr>
<td>Sulfate (ppm)</td>
<td>9/05</td>
<td>4.7</td>
<td>2.7 - 6.6</td>
<td>500</td>
<td>N/A</td>
<td>Runoff/leaching from natural deposits; industrial wastes</td>
</tr>
<tr>
<td>Iron (ppb)</td>
<td>9/05</td>
<td>411</td>
<td>269 - 553</td>
<td>300</td>
<td>N/A</td>
<td>Leaching from natural deposits; industrial wastes</td>
</tr>
<tr>
<td>Manganese (ppb)</td>
<td>9/05</td>
<td>225</td>
<td>165 - 284</td>
<td>50</td>
<td>N/A</td>
<td>Leaching from natural deposits</td>
</tr>
</tbody>
</table>

TABLE 5 - SAMPLING RESULTS FOR SODIUM AND HARDNESS

<table>
<thead>
<tr>
<th>Chemical or Constituent (and reporting units)</th>
<th>Sample Date</th>
<th>Level Detected</th>
<th>Range of Detections</th>
<th>MCL</th>
<th>PHG (MCLG)</th>
<th>Typical Source of Contaminants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium (ppm)</td>
<td>9/05</td>
<td>10.4</td>
<td>9.8 - 11</td>
<td>None</td>
<td>None</td>
<td>Generally found in ground and surface water.</td>
</tr>
<tr>
<td>Hardness (ppm)</td>
<td>9/05</td>
<td>119</td>
<td>111 - 127</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

Additional General Information On Drinking Water

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the 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).

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