

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

Tests Showed Coliform Bacteria in the Lakehead Safety Roadside Rest Area Domestic Water System

Our water system recently violated a drinking water standard. Although this incident was not an emergency, as our customers, you have a right to know what happened and what we did to correct the situation.

We routinely monitor for drinking water contaminants in the water system. During July 2011, we collected seven samples from our water system to test for the presence of coliform bacteria. All seven of these samples showed the presence of coliform bacteria. The standard is that no more than one sample per month may show the presence of coliform bacteria.

What Should You Do?

You do not need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.

People with severely compromised immune systems, infants, and some elderly may be at increased risk. These people should seek advice about drinking water from their health care providers. General guidelines on ways to lessen the risk of infection by microbes are available from EPA's Safe Drinking Water Hotline at 1 (800) 426-4791.

What Does This Mean?

This was not an emergency. If it was, you would have been notified immediately. Coliform bacteria are generally not harmful themselves. *Coliforms are bacteria which are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.*

Usually, coliform bacteria are a signal that there may be a problem with our source of supply, storage, or distribution systems. Whenever we detect coliform bacteria in any sample, we do follow-up testing to see if other bacteria of greater concern, such as fecal coliform or E. coli, are present. We did not find any of these bacteria in our subsequent testing, and further testing shows that this problem has been resolved.

What Happened? What Was Done?

On July 12, 2011, we collected three routine samples from the distribution system that were found to contain total coliform bacteria. Four repeat samples were then collected on July 14, 2011, all of which were found to contain total coliform bacteria. The water system was inspected by Caltrans and Department of Public Health personnel and no obvious signs of contamination were found. The storage and distribution systems were then disinfected and flushed and the level of routine disinfection was increased. The three routine samples collected in August 2011 were absent of total coliform bacteria.

For more information please contact John Dobson at (530) 225-2460.

This notice is being provided to you by Caltrans in compliance with the California Domestic Water Quality and Monitoring Regulations as a means of keeping the public informed.