#### Attachment A

## 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.

# NITRATE MONITORING REQUIREMENTS NOT MET FOR UNITARIAN CHURCH OF DAVIS

Our water system failed to monitor as required for drinking water standards during the past year and, therefore, was in violation of the regulations. Even though this failure was not an emergency, as our customers, you have a right to know what you should do, what happened, and what we did to correct this situation.

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 the compliance period, <u>October 1, 2013- June 30, 2014</u>, we did not monitor or test for nitrate and therefore, cannot be sure of the quality of our drinking water during that time.

## What should I do?

There is nothing you need to do at this time.

• The table below lists the contaminant(s) we did not properly test for during the aforementioned compliance period, how many samples we are required to take and how often, how many samples we took, when samples should have been taken, and the date on which follow-up samples were (or will be) taken.

Contaminant	Required Sampling Frequency	Number of Samples Taken	When All Samples Should Have Been Taken	When Samples Were or Will Be Taken
Nitrate	One sample per quarter	0	Oct-Dec 2013, Jan-Mar 2014, Apr-Jun 2014	

Health Effects: Infants below the age of six months who drink water containing nitrate in excess of the MCL may quickly become seriously ill and, if untreated, may die because high nitrate levels can interfere with the capacity of the infant's blood to carry oxygen. Symptoms include shortness of breath and blueness of the skin. High nitrate levels may also affect the oxygen-carrying ability of the blood of pregnant women.

• If you have health issues concerning the consumption of this water, you may wish to consult your doctor.

# What happened? What is being done? Corrections will be performed as described below:

The Unitarian Church failed to initiate quarterly monitoring of its source water for Nitrates last year. Although the Nitrate levels did not exceed the Maximum Contaminant Level of 45 parts per million (ppm), quarterly sampling is required if the Nitrate levels exceeds 22.5 ppm which happened for the first time last August (results were reported at 25 ppm). The Church has now complied with the Code of Regulations and has started sampling its source water quarterly for Nitrates. The most recent sample was taken in September and the results were reported as 33 ppm. The Church will continue to monitor its source water every quarter for Nitrates.

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