## Notice by Jessamine-South Elkhorn Water District System ID#: KY0570249

Our water system 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 (are doing) to correct this situation.

We routinely monitor for the presence of drinking water contaminants. Testing results from 7/1/2018 through 9/30/2018 show that our system exceeds the standard, or maximum contaminant level (MCL), for trihalomethanes (THM) and haloacetic acids (HAA). The standard for THM is 0.080 mg/L and the standard for HAA is 0.060 mg/L. These are determined by averaging all samples collected at each sampling location for the last 12 months. The level of THM averaged at one of our system's locations for 7/1/2018 to 9/30/2018 was 0.082 mg/L and HAA was 0.070 mg/L.

- There is nothing you need to do. You do not need to boil your water or take other corrective actions. If a situation arises where the water is no longer safe to drink, you will be notified within 24 hours.
- If you have a severely compromised immune system, have an infant, are pregnant, or are elderly, you may be at increased risk and should seek advice from your health care providers about drinking this water.

This is not an emergency. If it had been an emergency, you would have been notified within 24 hours.

Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous system, and may have an increased risk of getting cancer. Some people who drink water containing haloacetic acids in excess of the MCL over many years may have an increased risk of getting cancer.

We will begin collecting additional samples and working with technical assistance specialists to identify the source and develop corrective actions to reduce THMs and HAAs in our system. We anticipate resolving the problem within the next quarter.

For more information, please contact Richard Decker at (859)-553-6346 or P.O. Box 731, Nicholasville, KY 40356.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.