



City of  
**Langley** Washington

Langley Water Boil Advisory Update  
Timeline Of Events  
Actions Taken  
Future Decision/Action Points

The City of Langley conducts monthly Water Quality Tests at six different locations. The test samples are taken from the location's water supply – measuring total system quality (including the location's) as delivered to the user.

Below is the timeline for this recent finding and subsequent Boil Advisory.

**Monday July 6<sup>th</sup>**

Monthly routine coliform bacteria test was taken from the hose taps from residences at Suzanna Court and Bittsberry Circle and was submitted at 10:00am.

**Tuesday July 7<sup>th</sup>**

Received results for test at 10:07 am indicating that Suzanna Court was negative, but Bittsberry Circle came back positive for E-coli, triggering a repeat sample. Samples were taken at Bittsberry Circle, an additional Bittsberry Circle address, Strawbridge Lane and two were taken at Dalton Lane (city wells) - one before chlorination and one after chlorination.

### **Wednesday July 8th**

Received results from tests at 11:30 am. All came back negative except Bittsberry Circle, which came back positive for coliform.

At around Noon we contacted DOH for advice they told us that we need to take 2 sets of 5 samples. The first set of 5 on July 8<sup>th</sup> the second set of 5 on July 9<sup>th</sup>. We took the first set of samples the afternoon of July 8<sup>th</sup>.

At 3:00 pm had a video meeting with the Department of Health and at 5:00 pm it was determined that we need to notify the public. We started putting notifications on people's doors. The Mayor and Administration were notified and work was begun to Post the Notice on the City Website, the Mayor's email list, to the ALERT Team, City Council, Staff, and PWAC. The front desk personnel remained after-hours to notify the restaurants.

### **Thursday July 9<sup>th</sup>**

Signs were put out to advise boiling water prior to use. Five additional samples were collected for testing. The results are pending. A 1:00 pm meeting with Island Department of Health for an onsite visit was scheduled. Further system site inspections are currently underway.

### **Future Actions**

#### **Friday July 10<sup>th</sup>**

Test Results expected by noon

Evaluation with State and Island County Board of Health.

Hopefully remove Boil Advisory and Inform Businesses and Residents