Public Notice





Nov. 9, 2020

Smoke testing of the Sanitary Sewer System Town of Georgina

What are we doing?

The Town of Georgina has retained GM BluePlan Engineering to complete smoke testing in your area. The area to be tested is shown on the map.

Why?

The test will be performed as a first step to identify the connection points for roof downspouts, catch basins and other water inlets (i.e. to the sanitary sewer or storm sewer).

When?

The testing program is expected to begin on **Nov. 16, 2020** and last two weeks. Your street will only be tested once and should be completed within two hours.

What is smoke testing?

Smoke testing consists of

- blowing smoke into the sewers,
- canvassing the area above ground, and
- documenting locations where smoke is observed (e.g. from catch basins).

The smoke used in the test has no odour, is not harmful to your health and will disappear within minutes.



- Check to see that all plumbing traps under sinks, washing facilities and floor drains have water in them. Pour a few cups of water into your basement floor drains and any sinks, showers, or other plumbing fixtures before smoke testing starts.
- If smoke enters your home and you experience smoke irritation, leave the affected area and the irritation will quickly subside.
- If you, or any member of your family have a health condition you feel we need to be aware of, contact the Town at (905) 476-4305, ext.2226.

Georgina Fire and Rescue Services will be notified of the streets being tested. If you have doubts about the origin of smoke, always contact them at 911 or the non-emergency communications line at (905) 476-5167, and they can determine if the smoke is related to the testing or if the fire department needs to be dispatched.

Some common questions are answered on the next page. Should you have any further questions, contact Carol Liu at the Town of Georgina at (905) 476-4305, ext.2226 or chliu@georgina.ca; or Julien Bell at GM BluePlan Engineering at (519) 748-1440, ext.4264 or julien.bell@gmblueplan.ca.

Thank you,

Town of Georgina



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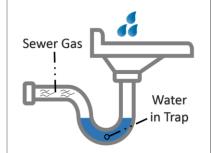
Frequently Asked Questions

1. Is the smoke harmful?

No, if the smoke enters your home, it may make you cough, but it is not harmful to your health and will not harm pets, clothing, draperies or furniture.

2. What should I do to prepare for smoke testing?

Ensure all plumbing traps have water in them as soon as you receive this notice. To do so, pour a few cups of water down each drain, sinks, washing facilities and floor drains. You may also wish to leave a few upstairs windows open a small amount, if you feel it is safe to do so during the testing period.



3. Do I need to stay home for the duration of the test?

No, you do not need to be home when testing is being performed.

4. What is the purpose of smoke testing?

The purpose of the testing is primarily to find potential points where storm water enters sanitary sewers.

5. What does it mean if smoke enters my house?

It might mean there are deficiencies in the plumbing that may also allow sewer gas to enter your home. The common cause is dry plumbing traps that allow smoke to enter.

6. What should I do if smoke enters my house?

If smoke does enter your home, note the location of the smoke, pour some water down the drain and open windows for ventilation. Contact the Town at (905) 476-5167 and the on-site supervisor will be notified to visit your address.

7. If smoke gets into the house, how long does it take to dissipate?

The smoke will dissipate in a few minutes. Open windows for ventilation.

8. What is next?

You will be contacted only if we found something to report.