

**From:** ANDREA JOHNSON  
**Sent:** Wednesday, March 30, 2022 8:56 PM  
**To:** SPPC <sppc@london.ca>  
**Subject:** [EXTERNAL] London Climate Action Plan

I live beside a 24 hour gas station. When I purchased my property, this was a used car lot that sold a small amount of gas, open 8 hours a day, 6 days a week. This lot was sold and renovated, and now I am stuck with an unpleasant and carcinogenic neighbour.

The vent pipes for the underground gas storage tank were relocated during the renovation. They are now 4' from the property line. During a tanker fill - which happens at least twice a week, uncombusted gas vapours are discharged from these vent pipes, and depending on the wind direction, these vapours are blown onto my property, including into my open windows.

Yet the City of London does not have a bylaw concerning airborne pollutants at all ! You can't smoke within 9m from the doorway of a City owned building - but it is legal for my gas station neighbour to chronically poison my air and soil.

There are PROFOUND negative effects from chronic exposure to these vapours, including cardiovascular, neurological, and renal issues, and a greatly magnified risk of Acute Myeloid Leukemia, particularly for children living within 100M of a gas station.

<https://www.sciencedaily.com/releases/2018/10/181004110021.htm?fbclid=IwAR2r9DQcEHfpesr7H8z9kMOI-6DeKWQNmgO4wD36nbzGeEm7JVzh1Q-RV-0>

Has the City of London considered the VOLUME and intensity of air pollution that occur from gas stations within the City Limits ? Many of these stations would be considered unsuitable under current Site Plan Guidelines, yet were grandfathered in with no City oversight whatsoever.

Gas stations also contaminate the soil from the drips from every tank fill up, which leach through the cement and contaminate groundwater and soil.

The City of London should be safe for all residents. It's time for the City to take a critical look at the many gas stations which directly abut residences within the City of London. The east end has an astonishing amount of gas stations, a good 75% which abut residences. It's time to grandfather OUT the gas stations which are poisoning area residents.

<https://www.gastationneighbors.org>

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