

Groundwater monitoring in Royal Orchard Community

Scheduled Work Period: March 24, 2025 – March 28, 2025

Timing: 9:00 a.m. to 3:00 p.m.

What is happening?

Technicians working on behalf of Metrolinx will be monitoring pre-existing wells along Banquo Road, Bay Thorn Drive, Shieldmark Crescent, Kirk Drive and Thorny Brae to assess the subsurface hydrogeological conditions of the area.

OVERVIEW

- Field technicians will be monitoring groundwater levels, downloading data loggers, and conducting visual inspections on pre-existing wells.
- The information gathered about the chemical profile of the groundwater will inform plans for future construction activities for the subway extension.

WHAT TO EXPECT

- Field technicians will be at each monitoring well for approximately 30 minutes to complete the work.
- Noise during this work will be limited to a hand drill when unscrewing the bolts on the wells.

- In the case of a notable delay, residents will be provided with updates once available.
- The information provided in this notice is subject to change; work may be delayed due to weather and other unforeseen circumstances.

METHODOLOGY

- Groundwater will be monitored using a water interface probe (water level tape).
- Minor repairs (i.e., replacement of well bolts and caps, concrete or asphalt leveling) will be completed as needed.
- If advanced repairs are required, field technicians will return at a later date to complete the work.

Still have questions? We're here for you! YongeSubwayExt@metrolinx.com, or 416-202-7000.

Visit us at: 295 High Tech Road Unit 4, Richmond Hill

Find us on social media @YongeSubwayExt

Visit the website: www.metrolinx.com/YongeSubwayExt

Disponible en français sur demande. Si vous êtes intéressé, veuillez envoyer un courriel à YongeSubwayExt@metrolinx.com.